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AIR FORCE

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National War College Meets Test Of Missiles And Space; Almost 13, It Scores High Marks As Star-Rank "Prep School"

FT. LESLEY J. MCNAIR
WASHINGTON, D. C.

Army Names '59-60 Class, Page 4

What's Happened to Graduates, Page 11

THEY tell you at the National War College that progress in missiles and achievements in space spell heightening demands on the faculty and on the 130 look-ahead military and civilian students.

The point is made that their joint "closed doors" survey through 10 courses of one month each into the planning of a national strategy that will preserve peace or, if necessary, gain victory in war becomes more complex all the time.

Constant curriculum refinements and reading list revisions are required, notably this year in Course No. 4. "Strategy and Warfare."

Lt. Gen. Thomas L. Harrold, USA, Commandant of the famed post-graduate pre-

paratory school for generals, admirals, and ambassadors, emphasizes, however, that there is no intention to distribute the heavier workload among more students.

For the hundreds of Army, Air Force, and Marine Corps colonels, and the Navy and Coast Guard captains who aspire to be chosen to attend the College, there is no hopeful forecast of increased quotas.

General Harrold, in response to a newsman's inquiry, concedes that the Joint

—Continued on page 28

General Harrold



MOST FOR ADMIRAL RADFORD

Pending Pay Legislation Would Cut Losses To 99,000 Retired Prior To 1 June 1958

Comparison Table, Page 33

APPROXIMATELY 29,000 officers, 10,000 warrant officers and 60,000 senior ser-geants retired prior to 1 June 1958 will win pay increases if Congress approves legislation authorizing recomputation of retired pay on the basis of the 1958 Military Pay Act scales.

The cost of the plan has been estimated in the Senate at about \$30 million. If this figure proves correct, approximately one-third of the total will go to Army, Air Force and Marine Corps colonels and Navy captains.

At the time of the pay hearings last year, there were 7,117 colonels/captains on the retired list with 30 years' service and another 3,283 with 20-29 years' service. Those with more than 30 years would receive an increase of \$93.85 per month if the proposed retired pay plan

—Continued on page 33

Turn to Page 20 for State income tax provisions for Service people.

Navy Helps Families On State Tax Obligation, Aid Not Available To Army-AF Families

Navy and Marine Corps families will be given special aid in keeping up with their state income tax responsibilities.

This help will not be readily available to many Army and Air Force people.

The Navy Judge Advocate General this week issued a detailed breakdown on the state income tax liabilities of military families. Full distribution will be made to all Naval units.

Additional copies may be obtained for Navy personnel from the Navy Supply Center, Norfolk, Va.; General Supply Depot, Navy Supply Center, Oakland, Calif.; and the Supply Department, Naval Gun Factory, Washington, D. C.

Army and Air Force officials will receive only a limited number of the Navy

—Continued on page 20

SAC CinC Power Urges Alert Pay, More Housing, Spot Promotions, PX Privileges

New Career Plan For AF Officers, Page 3

GENERAL Thomas S. Power, Commander in Chief of the Strategic Air Command, has told Congress "vigorous" action should be taken to:

- Improve SAC housing
- Authorize alert pay for SAC crews
- Provide more spot promotions
- Improve advancement opportunities
- Boost PX and commissary privileges
- Eliminate commissary surcharges

He said methods to accomplish such steps "are under study now, and I am very hopeful they will be vigorously pursued, because they can give us a tremendous uplift."

Testifying before a joint meeting of the Senate Preparedness Subcommittee and the Senate Space Committee, General Power declared that SAC's "greatest weakness" is the "tremendous influx of personnel into the Command." He said SAC will never reach its "full military posture"



Gen. Power

as long as men continue to leave the command just as their training is due to pay off.

The 1958 Military Pay Act, General Power said, "is starting to have a very fine effect, a stabilizing effect," but other steps could be taken to "dramatically

—Continued on page 21

Boosts Ahead For 48,656 In '60

Army Plans Changed, P. 4

Navy-Marine Program, P. 6

AF Majors Chosen, P. 8

All-Service Comparison, P. 21

THE Army, Navy, Air Force and Marine Corps plan to promote 48,656 officers during the fiscal year beginning 1 July.

Promotion plans, unveiled in reports to the House and Senate Armed Services Committees, include 162 promotions to brigadier general and rear admiral in all four Services.

In addition, the Air Force, as reported in last week's issue of THE JOURNAL, and the Marine Corps will promote 28 to two-star rank. Comparable figures for two-

—Continued on page 21

Journal Highlights

Reserve Retired Pay Split	P. 2
The SAGE That Teaches	P. 3
Service Sec'y Prestige	P. 12
Reserves Map Battle Plan	P. 14
AF Career Plan Text	P. 22
Capitol Action	P. 31
Hurry-Up Family Travel	P. 32
Mission To Haiti	P. 33

EDITORIAL COMMENT . . Page 10

THE JOINT CHIEFS OF STAFF
WASHINGTON 25, D. C.CM-280-59
19 January 1959

MEMORANDUM FOR THE SECRETARY OF DEFENSE

SUBJECT: Joint Chiefs of Staff Position on the FY 1960 Budget

The Joint Chiefs of Staff consider that the FY 1960 proposed expenditure figure of \$40,945,000,000 is adequate to provide for the essential programs necessary for the defense of the nation for the period under consideration. They find no serious gaps in the key elements of the budget in its present form, but all have reservations with respect to the funding of some segments of their respective Service programs.

N. F. Harrold
Chairman, Joint Chiefs of Staff

Thomas L. Harrold
Chief of Staff, U. S. Army

James D. Doolittle
Chief of Staff, U. S. Air Force

Admiral G. B. Brue
Chief of Naval Operations

R. McCreary
Commandant, U. S. Marine Corps

Downgraded to UNCLASSIFIED per
Authority Brig General Randall
1st Asst to Sec Def on 29 Jan 59

SecDef Cont. No. 90

Reserve Group Sets Strategy For WWI Benefits; Retired Assn. Declines Endorsement

EQUALITY of treatment for Reserve officers who served in both WW I and WW II or later is being sought by the Reserve Officers Association's Retired Reserve Committee.

Under Lt. Col. Floyd Oles, USAR-Ret., the Committee assembled at the Sheraton-Park Hotel in Washington, D. C., during the ROA's annual Mid-Winter National Council Meeting last week.

Committee members pointed out that Regular and disability retired Reserve officers who have a combination of WW I and WW II service have been allowed to retire at 75% of their base pay under the provisions of the Pay Readjustment Act of 1942.

Reserve officers not retired for disability can not receive the 75% retired rate unless otherwise entitled to it by reason of length of service.

At the meeting, the Reserve Officers Association Committee members maintained that the 1942 act granted the 75% rate to "any [retired] officer of any of the Services" who served on active duty within the specified time periods. The Pay Readjustment Act, they said, was intended to give the full retirement benefit to both Regulars and Reservists.

Colonel Oles said that he had received communications from available members of the Congressional Conference Committee which drafted the 1942 retired pay provision. He said that it was the committee's intention to benefit all officers, whether Regular or Reserve. Included in these communications was one from former Senator Edwin C. Johnson (D-Colo.), Chairman of the 1942 conference committee, Colonel Oles reported.

Prior to enactment of the Career Compensation Act of 1948, both the Comptroller General and the U. S. Court of Claims had held that the 1942 provision granting the 75% retired pay rate to officers with a combination of WW I and WW II service applied only to Regulars.

The Career Compensation Act broadened the application of the 1942 statute to include also disability retired Reserve officers.

Colonel Oles said that in addition to the Reserve Officers Association other groups which advocated proposals to give Reservists who served in both World Wars the benefits of maximum retirement under the Pay Equalization Act of 1942 included the American Legion, Veterans of Foreign Wars, Regular Veterans Association, Naval Reserve Association, Admirals General Association, National Guard Association, Catholic War Veterans and Jewish War Veterans.

Retired Reserve Committee members expressed disappointment that the Retired Officers Association does not endorse legislation to grant the maximum military retirement to Reservists who had served in both World Wars. They said this was "especially disappointing" since a large number of Retired Officers Association members

—Continued on page 1

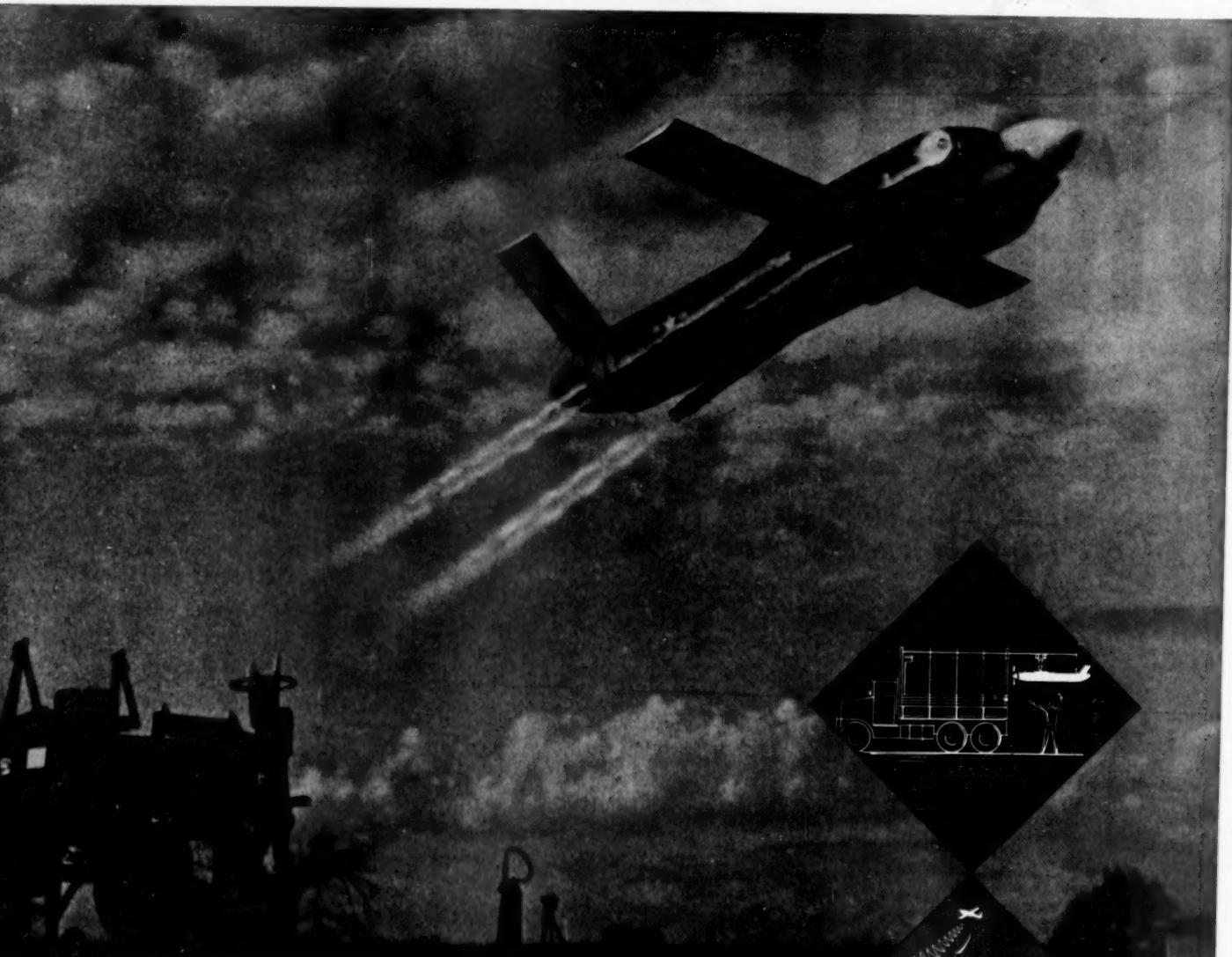


Photo of an official flight test of AN/USD-2 drone, U. S. Army Test Station, Yuma, Arizona.

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systems work.



SAGE Installation At Richards-Gebaur Trains AF-Army Technicians For Entire System; Test Computer Programming For All Sectors

Army Navy Air Force Journal

7 Feb. 1959 (Vol. 96, P. 671)

3

HQ CENTRAL AIR DEFENSE FORCE
RICHARDS-GEBAUR AFB, Mo.

A NEW \$35,000,000 SAGE complex, selected to perform functions of vital importance to the entire SAGE system of air defense, was unveiled here 30 January at a briefing and tour for a distinguished group of visitors headed by Kansas' Governor George Docking.

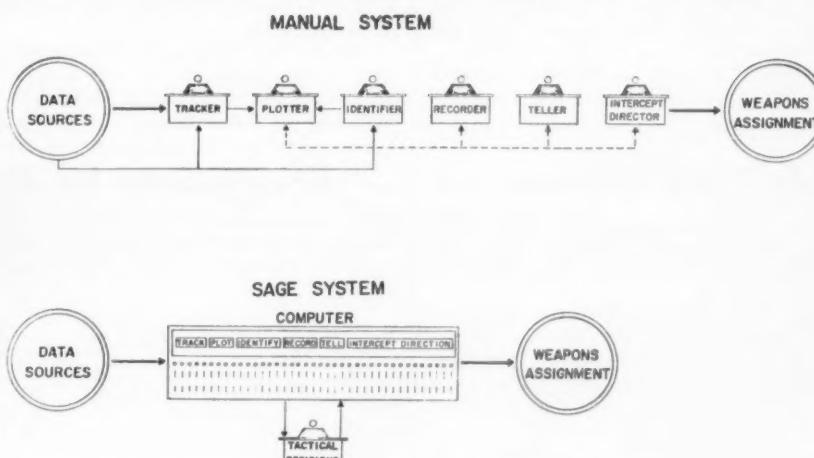
Because of the special uses to which the installation at this Kansas City Air Defense Sector will be put, the new unit will not become operational for a period of three to five years.

Maj. Gen. John D. Stevenson, USAF, Commander of the Central Air Defense Force, explained that the installation here was selected for these special mis-

—Continued on page 31



Maj. Gen. Stevenson



EXERCISE CARIBOU CREEK — Maj. Gen. Robert F. Sink (right), commander of the STRAC, XVIIIth Airborne Corps, Ft. Bragg, N. C., watches paratroopers of the 2d Airborne Battle Group, 503d Infantry, also from Ft. Bragg, as they train near Ft. Richardson, Alaska, for Exercise "Caribou Creek." Explaining the various training techniques is Capt. Frank S. Plummer, of the 503d.



Col. Lewis To Inspect Food For The Forces

Col. Richard L. Lewis, head of the Army's Food Inspection Field Office at Oakland, Calif., will become Chief of the Inspection Division of the Military Subsistence Supply Agency, 226 West Jackson Boulevard, Chicago, the Defense Department's central food procurement establishment, on 15 February.

Col. Cramsie Is Wood G-4; Col. Norton To Sixth Army

Col. Kenneth J. Cramsie became G-4 at Ft. Leonard Wood, Mo., 5 February, after the departure of Col. Richard A. Norton to become Sixth Army Engineer at the Presidio of San Francisco, Calif.

Colonel Cramsie comes to Ft. Wood from command of the 928th Engineer Group in Germany.

Lt. Col. George J. Zivich has been assigned to Fort Wood's G-1 section as Chief of Morale and Personnel Division. He comes from the North Carolina Sector of the XII U. S. Army Corps (Reserve), Raleigh Area Command, where he served as unit advisor.

Col. E. W. Howell Retires

A former State Director of Selective Service in Alabama, Col. Ernest W. Howell, 769 South 81st Place, Birmingham, has retired from active Army duty. He was assigned to the Adjutant General's Section of IV Corps (formerly Alabama Military District) in September 1957.

BROOKE IS 13

Brooke Army Medical Center marked the 13th anniversary of its establishment 1 February. The largest military medical activity in the United States, the Center is under the command of Maj. Gen. William E. Shambora.

There are seven component units whose activities cover the entire field of military medicine. These include: the Army Medical Service School, Maj. Gen. Elbert DeCourcey, Commandant; Brooke Army Hospital, Brig. Gen. Clement F. St. John, Commander; Medical Training Center, Col. Edward Sigerfoos, Commanding Officer; 67th Medical Group, Lt. Col. Lloyd R. Stropes, Commanding Officer; Surgical Research Unit, Lt. Col. Edward H. Vogel, Jr., Commanding Officer; Central Dental Laboratory, Col. Maurice E. Washburn, Commanding Officer; and the U. S. Army Field Medical Service Development Unit, Col. John H. Taber, Commanding Officer.

*Cameron, H. F., Jr. *McHaney, G. M., Arm
CE *Swenson, J. H., Arm
AIR WAR COLLEGE
DeReus, C. C., Inf Miller, J. G. K., Jr.
Herrington, J. W., Inf Arty
Hickok, J. N., Arty Newman, J. T., SigC
Kehe, A. J., Inf Powell, E. L., Jr., CE
Martin, N. E., Arty Root, P. C., Jr., Arm
Singlaub, J. K., Inf
BRITISH IMPERIAL DEFENSE COLLEGE
*DePuy, W. E., Inf
CANADIAN NATIONAL DEFENSE COLLEGE
*Connor, R. E., Inf

Air Force Maps New Career Plan, Balances Officer-Command Needs

Lt. Gen. O'Donnell's Comments	P. 8
Quick Look At Plan	P. 17
Regulation Text	P. 22

THE Air Force this week unveiled its new Officer Career Management Program designed to provide long range guidance and increased incentive to individual officers, but at the same time assured there will be no interference with the authority of commanders to assign and reassigned personnel to meet mission requirements.

The Program provides detailed guidance as to what are generally desirable career patterns.

The Career Plan positions specialties (AFS's) on the basis of similarity and transferability of skills and knowledge, with closely related specialties grouped into "utilization fields."

The utilization fields thus are grouped into 10 career areas. In a chart, the Operations Career Area is depicted, with the breakdown by grades in the various utilization fields.

The support career areas are divided into three groups—Technical, Scientific and Engineering, and Professional (medical, legal, and chaplain).

Air Force officials point out that it will be possible for every officer to look at the total plan and determine the path on which he should progress.

During a press briefing, Air Force authorities emphasized repeatedly that the Career Management Program represents only "guidance." There is no intention at this time, they said, to set up any centralized control for all officers, as the Army does, with its career management activities from the Pentagon.

Here is what the Air Force stated concerning career progression under the plan:

"The officer should perform duty as a specialist in the early years of his career, particularly in the lieutenant grades, to develop technical competence and provide a sound foundation for further career progression. Broader utilization should be commensurate with the officer's increase in experience, grade, qualifications, and as far as possible, his desires."

"It is desirable that rated personnel follow a dual career progression—be utilized in both the operations career area

—Continued on page 17



... Secretary's Salute

FORMER Secretary of the Navy Charles S. Thomas has received the Navy's Distinguished Public Service Award for "foresighted and responsible leadership" in expediting the Navy's modernization program.

Now President of TransWorld Airlines, Secretary Thomas received the high award, as shown above, from Secretary of the Navy Thomas S. Gates, Jr., in a Pentagon ceremony last week.

Mr. Gates will join Mr. Thomas as a "former Secretary" 1 June, when he will be succeeded by Under Secretary William Franke.

The White House, reporting the change in the top Navy command, said that Assistant Secretary Fred A. Bantz, who is in charge of materiel, will succeed Secretary-designate Franke.

Mr. Bantz's successor will be Cecil P. Milne, Deputy Assistant Secretary of Defense for Supply.

Mr. Franke, 64, was Assistant Secretary of the Navy from 1954 to 1957, when he assumed the No. 2 post.

At Marine Corps Headquarters, it was reported that a new Director of the Women Marines will be announced 13 February—the anniversary of the Women Marines—to succeed Col. Julia Hamlet.

Director since May 1953, Colonel Hamlet will be assigned to the staff of Admiral Charles R. Brown, CinC of NATO forces in Southern Europe, with headquarters at Naples.

M/G Beach Honored At Brooke Center

Mrs. Howard T. Karsner of Washington, D. C., on 31 January participated in ceremonies dedicating one of Brooke Army Hospital's buildings to her late husband, Maj. Gen. George Corwin Beach, MC, USA.

The ceremonies held at Brooke Army Medical Center, Ft. Sam Houston, Tex., renamed Annex IV of Brooke Army Hospital, "Beach Pavilion."

Brig. Gen. Clement F. St. John, Commander of Brooke Army Hospital, arranged the ceremony and introduced the speakers and guests.

Maj. Gen. William E. Shambora, Brooke Army Medical Center Commander, gave the dedication address, recounting the events and achievements of General Beach's life. Chaplain (Lt. Col.) Paul E. Winslow, Hospital Chaplain gave the invocation and benediction.

The building named for General Beach was constructed during the years that he commanded Brooke General Hospital. A complete hospital in itself, it was made by connecting three permanent, stone barracks that housed troops of the Second Division in the early years of the war.

General Beach served at Brooke General Hospital from 1939 until 1946, first as Chief of the Medical Service and then as hospital Commander. When he left Brooke, it was to go to Washington, D. C., as Commander of Walter Reed Army Medical Center.

He died in the hospital there, still on active duty, in 1948.

Army Plans 15,958 Promotions; Increase For All Ranks In Fiscal '60

THE Army, reporting to Congress a sharp upward revision in promotion plans for this fiscal year, has disclosed a program of 15,958 officer advancements for the year starting 1 July 1960 that will mean increased promotion to all ranks.

Last January, the Army told Congress that it planned 12,983 officer promotions for fiscal '59. The revised estimate is 15,088. Plans for fiscal '60 call for 15,958 promotions.

Army Will Lose Only 1,412 Officers

ANALYSIS of personnel data presented by the Army to Congress this week shows that from 30 November 1958 to 30 June 1960, the Army will lose only 1,412 officers. The Army had 91,012 officers at the end of last November, plans 89,600 for 30 June 1959, and an identical total a year later.

The following tables show the actual officer strength on 30 November 1958 (A); the strengths planned for 30 June 1959 (B); and 30 June 1960 (C); and the number of generals, colonels, lieutenant colonels and majors authorized by law for the fiscal '60 strength (D).

	A	B	C	D
General	477	474	474	474
Lt Colonel	11,180	11,218	11,218	11,218
Colonel	4,760	4,740	4,740	4,740
Major	15,452	15,538	15,538	15,538
Captain	29,204	29,400	29,400	...
1st Lt.	17,294	17,400	14,700	...
2d Lt	12,645	10,830	13,530	...
TOTAL	91,012	89,600	89,600	...

Regular Col.-Captain Lists Released

The Army in S. O. 19, dated 28 January, has confirmed the promotion to colonel and captain in the Regular Army of the following officers. The promotions had been dependent on the results of required physical examinations.

TO COLONEL

Austin, E G, DC Hill, W V, DC Arty
Bruton, O C, MC Holmes, H C, DC Arty
Cafarelli, R, MC Holter, P W, DC Arty
Clayton, R P, MSC Kamish, R J, MC Arty
Day, W H, DC Kuitert, J H, MC Arty
Gaertner, J F, Ch Rhea, R L, Jr, MC Arty
Hale, W Mcd, Ch Roberts, R F, MC Arty
Hayes, W A, DC Stevenson, D S, VC Arty
Heck, G, TC Zanca, Peter, MC Arty

TO CAPTAIN

Ames, W F, Arty Beckwith, W J, Arty Arty
Anderson, G B, Arty Bennett, H C, Jr, Arty Arty
Arnold, H R, OrdC Benson, C G, Arty Arty
Bass, S H, Jr, CmcC Bernard, G L, Arty Arty
Becker, W H, SigC Biglione, N J, Inf Arty

—Continued on page 27

Blackwell, P H, Jr, Arty
Blair, J M, Arty
Broady, W, Inf
Burch, G L, OrdC
Burt, D L, QMC
Bush, R, Arty
Butler, E L, Jr, QMC
Cardinalli, G F, AGC
Carlson, W E, Arty
Carney, H E, SigC
Casey, J H, CE
Clark, W B, Jr, Inf
Clohecy, R M, TC
Crutchley, D O, Inf
Daugherty, L L, 3d, Arty

—Continued on page 27

An Invitation . . .

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The tables on this page tell the story of the Army's promotion plans for fiscal '59 and fiscal '60.

Of course, the promotion plans for fiscal '60 cannot be firmed until after Congress completes action on the budget. The Army's estimates are the promotions it plans to make under the manpower program approved by the Defense Department and the White House.

Promotions By Rank For '59 and '60

THE following table shows, from left to right, the Army's original estimate of promotions to officer ranks for fiscal '59 (A); the revised estimates (B) and the estimated number of officer promotions that will be made in the year that starts 1 July (C):

To Grade of	A	B	C
General	22	40	41
Colonel	318	309	458
Lieutenant Colonel	370	869	1,161
Major	401	1,476	2,098
Captain	1,427	4,398	4,041
1st Lieutenant	10,445	7,996	8,156
Total	12,983	15,088	15,958

The Army said that modification in the promotion estimate for FY 1959 was caused by:

- "A revised estimate of officer losses in all grades which reflected a moderate increase in losses."
- "A significant increase in unanticipated losses of general officers during the first half of FY 1959."
- "A rephasing of promotions during late FY 58 involving a substantial carry-over of promotion capability from FY 58 to FY 59 which permitted a more even distribution of promotions over the two-year period of declining strength."

Army Chooses 32 Colonels, 2 Lt. Colonels For NWC; 15 Cols.-24 Lt. Cols. For ICAF

THE Army this week released the names of the following 32 colonels and two lieutenant colonels, John L. Klingenhagen, TC, and William A. Knowlton, Armor, to attend the 1959-60 course at the National War College.

Simultaneously, the Army named the following 15 colonels and 24 lieutenant colonels for the 1959-60 class at the Industrial College of the Armed Forces.

NATIONAL WAR COLLEGE

Colonel

Barfield, Thos H, Arty Lindner, K R, Inf
Blakefield, Wm H, Inf Long, Glen C, Inf
Cary, Victor L, QMC Mayo, Geo, Jr, Arty
Collins, K W, Inf McCaffrey, Geo W, Inf
Crittenberger, Willis Middleworth, H V, Inf
D Jr, Arty Page, R J B, CE
Dalrymple, J C, CE Phillips, Paul D, Arty
Dzuibian, S W, CE Plekett, G B, Jr, Arty
Egan, John B, Arty Roberts, F J, Arty
Finn, John M, Inf Roecker, Fredk C, Inf
Fuller, L J, JAGC Rossen, Wm B, Inf
Gibbons, Jas J, Arty Scott, Richard P, Arty
Kaiser, Jas L, Arty Seneff, Geo P, Jr, Arty
Kerwin, W T, Jr, Arty Ward, Donald R, Inf
Kogstad, A W, Arty Williams, C J, OrdC
Koster, Saml W, Inf Williamson, E W, Inf
Lilly, Roger M, Arty

INDUSTRIAL COLLEGE OF THE ARMED FORCES

Colonel

Clark, James L, SigC Maedler, Jas R, QMC

Crownover, R L, Inf Mastran, Jos L, QMC
Drennon, C B, Jr, Matthews, C F, SigC
Cmc, McCrone, W P, CE
Durrenberger, Wm J, Milner, Frank, CE
OrdC Phipps, Chas H, SigC
Gilbert, Chas M, Arty Sievers, Wm E, FC
Helmstead, M K, OrdC Witter, Vincent M, Inf
Hyzer, Peter C, CE

Lieutenant Colonel

Avery, Wm B, TC O'Neal, Geo R, SigC
Biggs, Richard C, TC Ostrom, Chas D Y, Jr, Ord
Campbell, W E, QMC Reynolds, E R, SigC
Davis, C E, Jr, QMC Smith, Jack D, TC
Fuller, Cecil H, CE Snyder, E P, JAGC
Guerin, Vincent C, Inf Starnes, Wm L, Jr, CE
Hennessy, R L, CE Timmerman, F W, MC
Leidy, Carl S, TC Wachendorf, M L, CE
Marshall, Robt C, CE Martens, H W, TC
Marsell, H W, TC Moon, Jas W, QMC
Nathan, Aubrey P, Inf Willmann, W G, Cmc
Wilson, E W, QMC

Army Releases Selections To Carlisle School

The following Army colonels, lieutenant colonels and five majors have been chosen to attend the 1959-60 course at the Army War College, Carlisle Barracks, Pa. They are listed alphabetically by rank.

(Other School Selections, Page 3)

COLONEL

Arp, David H, AGC Lanterman, J V, Arty
Bagnulo, Aldo H, CE Lindley, Ara G, Arty
Bailard, Jas L, Jr, Inf Maixner, H V, Inf
Bailliet, H D, Inf Maness, Lewis E, Inf
Barney, Jno C, Jr, Inf Mendez, L G, Jr, Inf
Besson, Robt, Inf Mitchell, B L, Jr, Inf
Black, Edwin F, Inf Neier, Thos D, Arty
Brown, Greg J, SigC Nelson, C F, Arty
Burke, Wm A, Arty Nelson, Harold E, CE
Crosby, Ralph D, Inf Peet, Joseph J, SigC
Dickson, D D, Inf Pillsbury, G T, Arty
Edwards, Bob E, Inf Pixton, Allan G, Arty

Priest, Perry B, Arty
Fraser, Powell A, Inf Ryne, Geo W, SigC
Goodwin, Jas E, Arty Rozamus, W J, Arty
Greenlee, Halford R, Jr, Arty
Hale, Wallace M, ChC Sager, Jerry M, Inf
Hall, Lewis A, Arty Sedberry, G R, Jr, Inf
Hall, Robt C, Arty Sleeker, E M, Arty
Harvey, Wm W, Jr, Arty Smedile, Jos A, CE
Homan, Sam N, Inf Smigelow, H G, Arty
Huff, Wm S, Arty Smith, Wm S, MC
Johnson, H O, Arty Stillman, R J, Inf
Jones, Wm P, Jr, CE Stone, Frank H, AGC
Kirkbride, Max V, Inf Summers, Robt R, Inf
Kotsch, Francis P, CE Taylor, Jno P, OrdC
Kolb, Roland L, Inf Wallace, K W, Inf
Kramer, F E, Arty Waters, Chas H, CE
Wood, M W, Arty Wilhium, Jack F, Arty

LIEUTENANT COLONEL

Abercrombie, J C, TC Kendrich, Robt C, Inf
Ackroyd, G G, JAGC Kirk, Warren M, MC

—Continued on next page

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Army Promotes 31 To Temporary Captain

THE Army has promoted 28 Line and three WAC lieutenants to temporary captain in Special Orders 19, dated 28 January. The cut-off was 2 March 1954. WAC promotions went to Emma B. Chong, Renee E. Lippman and Martha J. Thompson.

Barker, J. M., Arty Cunningham, A. J.
Boykin, A. L., Arty Arty
Campbell, W. E., AGC Ford, A. T., Arm

DIX LT. CHOSEN

1st Lt. Herman J. Vanbeber, Assistant Operations and Training Officer for the 4th Training Regiment, Ft. Dix, N. J., has been chosen the "Outstanding Lieutenant of the First U. S. Army" for 1958.

Carlisle Selections

Baden, C. H., Jr., Inf Kisiel, Edwin C., Arty
Balkman, Jno P., QMC Kramers, Jno T., Arty
Beneda, Leo E., MSC Kramplitz, C. T., Arm
Bengel, L. W., SigC Kulp, Jno C., Jr., QMC
Bennett, Robt J., Arm Kuzell, Ralph E., Arm
Boatwright, L. S., Arty Land, Leroy C., Arty
Boggs, A. D., Inf Shankle, D. W., Arty
Bolton, D. P., Inf Langston, Joe V., Arty
Brown, John P., Inf Laughlin, V. V., Inf
Campbell, R. P., Jr., Arm Locksley, N. M. G., Arty
Canella, Chas J., Inf Logan, Edw O'N., Inf
Cannon, C. Craig, CE McAdams, Saml C., TC
Cavanaugh, M. A., MI McGregor, E. W., Inf
Coffey, C. F., Jr., Arty McKnight, Jno T., Inf
Coleman, Wm. S., Inf Mehlinger, W. E., OrdC
Conaty, F. S., Jr., Inf Milloy, Albert E., Inf
Connor, J. E., Jr., Arty Montrone, A. J., Arty
Cowen, Alvin E., Inf Morrison, M. G., MSC
Cronin, Henry J., Arm Murphy, Jas O., Arty
Cross, Thos. R., Inf Naughton, F. E., Inf
Crowe, John H., Arty Newton, Albert, TC
Davis, F. M., Jr., Arm Norman, B. O., Arm
DeLatour, F. A., Arty Pailister, F. J., Arty
DeNoya, Louis L., CE Panke, Robt E., Arty
DeSaussure, Edw H., Arty Pearson, Robt A., QMC
Douce, Robt L., Inf Perpich, Tony F., Arty
Downs, L. C., Arty Pribnow, A. W., Arty
Drye, Clarence W., Inf Dunn, Jerry F., Arty
Duddy, Robt R., Inf Dwan, Jno E., 2d, Inf
Elder, Jno H., Jr., Arty Edwards, R. A., Jr., Arty
Eney, John K., Inf Elmer, Jno H., Jr., Inf
Farley, Clare F., CE Eney, John K., Inf
Fischer, E. W., CE Gauvreau, D. G., Arty
Greeley, D. H., Ord Guldera, Thos F., MPC
Greenwalt, Wm J., Inf Hannah, R. W., Arty
Hebbeler, Jas A., CMC Hennessy, J. T., Arty
Hickman, Don R., Inf Hottenroth, Jas H., CE
Huffman, B. E., Jr., Arty Huffmman, B. E., Jr., Arty
Jacks, F. W., Jr., Arty Kapp, Ronald A., Inf
Jones, Bruce B., Inf
Kapp, Ronald A., Inf

MAJOR

Daniel, Chas D., Inf Hennessey, Jno J., Inf
Donaldson, Thos Q., Pinnell, Saml W., CE
4th, Arm St. John, A., 2d, Arm

7 Feb. 1959 (Vol. 96, P. 673)

Army Navy Air Force Journal

5

U. S. ARMY ORDERS

Wilber M. Brucker—Secretary of the Army
Hugh M. Milton, II—Under Secretary of the Army
Dewey Short—Assistant Secretary (Manpower & Reserve Forces)
Frank H. Higgins—Assistant Secretary (Logistics)
George H. Roderick—Assistant Secretary (Financial Management)
William H. Martin—Director, Research and Development
General Maxwell D. Taylor—Chief of Staff

GENERAL OFFICERS—

Maj General

Maddox, Halley G., retired pd (40%).

INFANTRY—

Colonel

Cole, Glenn, Wash, DC, to USA Elm MAAG.
Ethiopia, Addis Ababa.

Feil, Frederick C., Wash, DC, to Germany.
Jenkins, Francis L., Jr., Ft Devens, to ARMD.
ISH/MAAG, Teheran, Iran.
Pack, Charles M., Ft Holabird, to USA Elm
Hq PacComd, Cp H M Smith, TH.
Nagle, Frederick W., Ft Campbell, to Germany.
Barnett, Norman P., Providence, RI, to
France.

—Continued on page 13

...NEWS IS HAPPENING AT NORTHROP



RADIOPLANE RP-76 SIMULATES NEAR-SONIC ENEMY ...ARMY MISSILEMEN SCORE HIT IN FIRST FIRING!

Place: Red Canyon Range, New Mexico. Time: minutes after an RP-76 high-altitude air-launching by Radioplane personnel. Event: Army missilemen sight RP-76 simulating an enemy weapon system approaching at Mach 0.9. They fire—for the first time against an RP-76—score a direct hit.

Responsible: the men of Battery C, 1st Missile Battalion (Nike-Ajax), 56th Artillery, U.S. Army Defense Command; the men of Radioplane's contractor-operated flight service program, backed by the more than 2,500 Radioplane drone specialists who designed and produced the RP-76.

This Army-Radioplane achievement typifies the result of Radioplane teamwork with all of the U.S. Armed Forces. Other current examples in development: the supersonic USAF-XQ-4A weapon evaluation target drone and the U.S. Navy's XKD4R-1 rocket target, two more members of Radioplane's complete drone family.



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Navy Reveals Plans For 12,624 Promotions; Marine Corps Will Advance 2,794 Officers

Distribution of Ranks, Page 19

PROMOTIONS to senior grades in the Navy and Marine Corps will be stepped-up beginning 1 July.

Fiscal '60 promotion programs of both Services show that 51 Navy captains and seven Marine Corps colonels will be selected for general and flag officer rank. This is an increase of 18 for the Navy over fiscal '59 promotions. The number remains constant, however, for the Marine Corps.

Most of the increase in Navy flag selections will go to unrestricted Line officers.

Selections to captain in the Navy will be boosted also. Plans call for the promotion of 731 officers to four-stripe rank in fiscal '60.

Selections to colonel in the Marine Corps will be increased from 127 this fiscal year to 144 next year.

To the ranks of commander and lieutenant colonel, the Navy will promote 1,065 (801 this year) and the Marines will promote 241 (197 this year).

Fewer promotions will be made to the rank of lieutenant commander and major: 1,767 in the Navy, compared with 2,212 this year; and 128 in the Marine Corps, compared with 196 this year.

NAVY FISCAL '60 PROMOTIONS

Officer Category	RAdm.	Capt.	Cdr.	LCdr.	Lt.	Lt. (Jg)	Total
Unrestricted Line	39	468	815	1,192	1,923	5,223	9,660
Restricted Line							
ED	3	46	19	36	15	92	211
AED	1	23	12	14	6	0	56
SD	1	19	12	14	14	44	104
Medical Corps	4	22	51	138	0	0	215
Dental Corps	0	20	15	49	0	0	84
Med. Serv. Corps	0	7	17	80	38	128	270
Nurse Corps	0	1	5	48	105	361	520
Supply Corps	3	80	86	135	180	553	1,037
Chaplain Corps	0	19	17	42	115	0	193
Civ. Engr. Corps	0	26	16	19	38	175	274
Total	51	731	1,065	1,767	2,434	6,576	12,624

MARINE CORPS FISCAL '60 PROMOTIONS

Officer Category	Maj. Gen. & Above	Brig. Gen.	Col.	Lt. Col.	Maj.	Capt.	1st Lt.	Total
Unrestricted and LDO	4	6	133	231	115	501	1,728	2,718
Supply Duty	0	1	11	10	10	10	0	32
Women Marines	0	0	0	0	3	13	28	44
Total	4	7	144	241	128	514	1,756	2,794

MARINE CORPS '59 GRADE DISTRIBUTION

Officer Category	Maj. Gen. & Above	Brig. Gen.	Col.	Lt. Col.	Maj.	Capt.	1st Lt.	2d Lt.	Total
Unrestricted*	28	30	511	1,252	2,423	3,595	3,847	3,236	14,922
Supply Duty	1	5	29	85	134	104	—	—	358
Women Marines	—	—	1	8	6	34	20	53	122
Total	29	35	541	1,345	2,563	3,733	3,867	3,289	15,402

Percentage of Total 19 .23 3.51 8.73 16.64 24.24 25.11 21.35 100

Warrant Officers

W-4	138
W-3	147
W-2	204
W-1	250
Total	739

*Includes Limited Duty, Reserve, and Temporary Officers.

Board Names 223 Line Reserve Commanders Including Lone Blimp Pilot For Captain

A Navy selection board has chosen 223 Reserve Line commanders for four-stripe rank. All are on inactive duty, with the exception of six officers who are assigned to the Training and Administration of the Reserve (TAR) Program. Their names are preceded by an asterisk in the list below.

In making its selections, the board, headed by RAdm. E. W. Stone, USNR, picked 170 unrestricted and 53 restricted commanders.

The unrestricted group included 38 pilots, 45 officers who are non-pilot members of aeronautic organizations, and a lone blimp pilot, Douglas C. Adie.

Included in the unrestricted group are 30 engineering duty officers and 23 special duty officers.

In the EDO category, 14 selectees are specialists in ordnance. In the SDO grouping, eight have spe-

cialties in law, eight in naval intelligence, four in communications, and three in public information.

The board met on 6 January and reported its findings on 23 January. The junior officer considered had a date of rank as commander from 1 January 1951.

A board to choose Reserve lieutenant commanders for promotion to commander is in session under the Presidency of Admiral Stone. It is expected to report its selections in about two weeks.

Here's an alphabetical list of those tapped for captain:

Adie, Douglas C. Bailey, Warren L. Jr.
Akers, Fred C. Baker, Robert H.
Alexieff, Victor M. Barton, Charles S.
Allen, Harold Baugh, John C.
Amori, Joseph A. Baulch, Harry H.
Anderson, George W. Bayless, Lorne C.
Apps, Dudley W. Beeson, Perry E.
Ayres, Horace C. Belser, Clarence R.

—Continued on page 19

THE following table shows the Marine Corps estimate of active duty officer personnel requirements for fiscal year 1960. The 0-10 total includes General Lemuel C. Shepherd, Jr., USMC-Ret., on duty as Chairman of the Inter-American Defense Board, and General Gerald C. Thomas, USMC-Ret., on duty as Director of Staff, Net Evaluation Subcommittee, National Security Council.

Officer Category	0-10	0-9	0-8	0-7	0-6	0-5	0-4	0-3	0-2	0-1	W/E	Total
Unrestricted	3*	5	20	30*	553	1,248	2,262	4,223	4,104	2,370	—	14,818
Supply Duty	0	0	1	5	36	93	130	141	0	0	—	406
Women Marines	0	0	0	0	1	9	8	36	58	50	5	167
Warrant Officers	0	0	0	0	0	0	0	0	0	0	809	809
Officer Total	3	5	21	35	590	1,350	2,400	4,400	4,162	2,420	814	16,200

*Includes one Reserve Brig. Gen. on active duty in the Reserve Program; one Brig. Gen. USMC-Ret. on active duty as Legislative Assistant to CMC; and one Brig. Gen. serving as Military Assistant to the Secretary of Defense.

Skynet Will Test West Coast ASW

Ships and aircraft of the First Fleet will conduct Exercise Skynet 16-19 February, an anti-submarine warfare exercise pitting Purple "enemy" submarines against "Blue" anti-submarine forces along a 600 mile seaward barrier off the coast of southern California.

First Fleet "Blue" air and surface forces will seek to prevent "enemy" Purple submarines from breaking through their defenses.

Also taking part in the exercise are several squadrons of Naval Reserve personnel from NAS Los Alamitos, Calif.; NAS Glenview, Ill., and several other stations. These civilian airmen of the Naval Air Reserve will provide round-the-clock patrol services.

Skynet will be conducted under the operational control of Commander First Fleet, VAdm. R. E. Libby.

Nominate USMC Officers

President Eisenhower has nominated hundreds of Marine Corps officers for permanent and temporary promotion to the rank of first lieutenant, 65 to the permanent rank of CWO W-3 and 86 to the permanent rank of CWO W-2.

Marine EM Ranks

The Marine Corps has advised Congress it intends to have 790 men in E-9 rank and 2,375 in E-8 at the end of fiscal year 1960 out of a total EM strength of 158,000.

The breakdown in the other ranks is as follows:

E-7	6,900	E-3	34,250
E-6	8,650	E-2	32,797
E-5	14,400	E-1	32,195
E-4	26,443		

Alamo Makes Debut As Copter Transport

The Pacific Fleet Amphibious Force dock landing ship USS Alamo (LSD 33) has demonstrated the versatility of amphibious ships in performing a mission as a "helicopter transport."

The Alamo transported 18 copters from Marine Helicopter Squadron 163 to their home-base of Oppama, Japan from Okinawa, 21 Dec.

The embarked Marines, of Marine Air Group 16, were under the command of Maj. Z. J. Radolinski, USMC. The Alamo is commanded by Capt. Cyril Fox, of 701 Country Club Lane, Coronado, Calif.

U. S. MARINE CORPS ORDERS

Commandant—General Randolph McC. Pate
Assistant Commandant—Lt. Gen. Verne J. McCaul
Chief of Staff—Lt. Gen. Robert E. Hoggaboom

COLONEL

Houser, Ralph, L. Phila, to HqMC.

LT COLONEL

Daddazio, Armand G. Ft. Bliss, to MCB 29 Palms.

Kindred, Lawrence E. ForTrps FMFLant, to HqBn HqMC.

Lundin, William M. 1st MAW, to HqMC.

MAJOR

Jenkins, Morris V. 2d MAW, to MCRD PI SC.

Misiewicz, John, 2d Mar Div, to MB NAD Charleston, SC.

CAPTAIN

Bartlett, George L. 1st Mar Div, to 3d Mar Div.

Smoke, Frank R. 3d MAW, to 834th AirDiv, England AFB, La.

Branson, William B. 1st MAW, to 3d MAW.

Clark, David A. 3d Mar Div, to MarCor OSO, Dallas, Tex.

Harvey, Leonard R. 1st MAW, to MCAS, El Toro.

La Montagne, Edward J. 2d Mar Div, to Lan ForTraULant.

Nix, Casey R. MarPac, to MCRD SDiego.

Stinemetz, Broman C. USS Princeton, to MCS, Quant.

Paredes, Oswald O. 2d Mar Div, to USS Boston.

Wilson, William C. 1st Mar Div, to MarCor OSO, Birmingham.

Teague, Charles E. ForTrps FMFLant, to MCS, Quant.

Barstow, Charles A. 2d Mar Div, to USS Macon.

Herndon, Gerald G. 2d MAW, to MarCor COMP NavAdvGru Korea.

Stanton, Thomas P. USA Lang Scol, Monterey, to MaBks NavACTS, Port Lyautey.

Culkin, Thomas J. 1st Mar Div, to MCS Quant.

—Continued on page 19

Marine Board Will Pick 931 Super-Graders

Col. William J. Van Ryzin is President of a Marine Corps selection board meeting to pick 826 enlisted Leathernecks for pay-grade E-8 and 105 for E-9.

In making selections of E-8's, the board will name 400 for the rank of master sergeant and 426 for first sergeant. The 105 to be chosen for E-9 will hold the rank of sergeant major.

Master sergeants and first sergeants will be selected from applicants holding the rank of acting master sergeants, E-7, with more than two years in grade on 12 January 1959. Sergeants major will be named among first sergeants who had more than two years in rank as of 12 January.

The board is considering the 4,000 men who applied for first sergeant and master sergeant.

The board convened on 27 January and is expected to be in session about six weeks.

Navy Designates Ships For New Berths

The Navy has identified 16 ships which will shift from Norfolk Naval Base to new home ports in Charleston, S. C., and Mayport, Fla.

Movement of the two Atlantic Fleet Destroyer Squadrons will be made by 1 July under a dispersal plan established by Navy Secretary Thomas S. Gates, Jr., to reduce the risk of concentration of many ships at a single port.

Involved in the move are Destroyer Squadrons 4 and 14, led by Capts. J. D. Craft, Jr., and A. T. Wright, Jr. Squadron 4 goes to Charleston and Squadron 14 moves to Mayport.

Ships and commanding officers are:

Des Ron 4—*Everglades*, Capt. H. R. Rowe; *Manley*, Cdr. W. J. Maddock; *Robert H. McCard*, Cdr. J. R. Duche; *Gearing*, Cdr. J. R. Hankey; *Gyatt*, Cdr. C. M. Lee; *Eugene A. Greene*, Cdr. C. D. Reinhardt; *Dyess*, Cdr. J. B. McKinney; *Bordelon*, Cdr. W. W. Chimiak, and *Furze*, Cdr. T. W. Foley.

Des Ron 14—*Jonas Ingram*, Cdr. G. L. Rawlings; *William C. Lawe*, Cdr. E. L. Sumrall; *Tower*, Cdr. J. Sleidel; *Kenneth D. Bailey*, Cdr. J. W. Philippbar; *Goodrich*, Cdr. H. B. McClure; *Turner*, Cdr. G. E. McMullen, and *Newman K. Perry*, Cdr. W. W. Boyd, Jr.

All the listed ships are destroyers with the exception of the *Everglades*, a destroyer tender.

Sub Force Shifts

The home ports of 11 Atlantic Fleet submarines, one submarine tender and one submarine rescue vessel will be changed by 1 August.

Seven submarines, one submarine tender and a submarine rescue vessel will have their home ports changed from Key West to Charleston. Four submarines

Sixth Fleet Carrier Changes

The Sixth Fleet aircraft carriers USS *Forrestal* and USS *Randolph* will be relieved by the Second Fleet carriers USS *Franklin D. Roosevelt* and USS *Intrepid* in March at the conclusion of a joint fleet training exercise in the Western Mediterranean.

In addition, the Navy said, a number of destroyers assigned to the two fleets also will swap positions.

VAdm. Bernard L. Austin, Commander Second Fleet, will direct the exercises—dubbed “Big Deal”—from his command cruiser *Northampton*.

More than 40 ships will participate in the sea maneuver.

The Second Fleet ships, plus their auxiliaries and support vessels, will depart the East Coast about 13 February. The Sixth Fleet carriers and destroyers will return to US ports on the East Coast about 15 March.

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will change home port from New London to Charleston.

KEY WEST TO CHARLESTON

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CLAMAGORE	ODAX
CORPORAL	HOWARD W. GIL
SENNET	MORE
THORNBACK	PETREL

NEW LONDON TO CHARLESTON

TRIGGER	HARDER
TROUT	DARTER

Names of the two squadrons of destroyers and one destroyer tender previously announced to be moved from Norfolk to Charleston have not yet been announced.

7 Feb. 1959 (Vol. 96, P. 675)

Army Navy Air Force Journal

7

U. S. NAVY ORDERS

Thomas S. Gates, Jr.—Secretary of the Navy

William B. Franke—Under Secretary of the Navy

Fred A. Bantz—Assistant Secretary (Material)

Assistant Secretary (Financial Management)

Richard Jackson—Assistant Secretary (Manpower, Personnel & Reserve Forces)

Admiral Arleigh A. Burke—Chief of Naval Operations

CAPTAIN

Auerbach, Eugene K (SC), BuSandA, to XO NSC Oakland.
Bach, Lawrence E (MC), XO Naval Hospital St Albans Lt; to CO Naval Hospital Camp Lejeune.
Bachrach, Richard, Ofc of Navy JAG Temp; to Ofc of Navy JAG.

Beyer, Aaron F, Jr., CO USS Mount Katmai; to 11th Naval District.

Chandler, Robert A, CO Fleet Weather Center Pearl; to Fleet Aerologist Staff Cine PacFlt.

Cole, Allyn, Jr., OpNav; to CO Naval Security Group Acty Bremerhaven.

—Continued on page 18



The new Navy method of basic jet training

North American Aviation's model T2J is an airplane conceived and created to meet every requirement of Navy basic training. The student stays with the same airplane from primary through basic, including instrument flying, armament handling and tactics, combat maneuvers, and an early introduction to carrier work. On completion of Navy basic training, he will be thoroughly conversant with all phases of jet operation up to high Mach numbers.

Performance with safety. The T2J's stall speed is only slightly above that of piston trainers. Top speed is 424 knots, and safe dive speed has been demonstrated at Mach 0.85. Endurance without external fuel is about 1½ hours. Two 100-gallon wingtip tanks give the T2J a range of over 800 nautical miles.

Simplicity of maintenance. The T2J has large, quick-opening access doors for waist-high engine maintenance; no stands or ladders needed. Ground handling and servicing can be done with standard field equipment. All equipment and systems are easily accessible.

The T2J's powerplant, the Westinghouse J-34, has been removed in seven minutes, installed in twenty.

In production now. The T2J is now in full production at the Columbus Division of North American.



Double-threat weapon system. The A3J Vigilante, designed and built for the Navy by North American, is one of the world's fastest planes—yet unique aerodynamic and armament control features give it excellent low-altitude capability for attack bomber missions and landings on carrier decks and short runways ashore. An extremely accurate bombing-navigation system pinpoints the A3J's targets in any weather. And it can deliver every kind of weapon, including nuclear.

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Air Force Will Promote 838 Line Majors To Temporary Lieutenant Colonel

THE following are the names of the 838 Air Force line majors chosen for promotion to temporary lieutenant colonel. The list indicates the date on which the promotions become effective.

The Air Force said officers may assume the higher grade on the dates indicated, but increased pay and allowances will not go into effect until the Special Order effecting the promotion is submitted to the appropriate finance officer.

1-2, Feb. 9

Yonaites, Leonard C Puskar, Steven, Jr

3-5, Feb. 10

Peattie, Harry A. Jr Hayford, Richard M Damron, Alfred G

6-20, Feb. 11

Zdrojowski, Edw S Minow, Jas W Walsh, Francis R Dzambo, John P Tisone, Albert A Moffatt, Robt J Livingston, Rufus A Brazil, Virgil L McElhanon, Chas D Hammett, Chas E Herdzina, R J

L'Heureux, Harry D Sampson, Geo A Collier, Robt E

21-35, Feb. 12

Wells, Robt L Estes, Winston M Franck, Lewis S Bull, Leonard P Adair, Philip R Bayne, Harry C LeFrancis, Richard G Rose, Denis R Booth, Clifford R Rossand, Marcello J Baker, Wm V Gabig, Jerome S Marinelli, Vincen J Bertie, Gilbert H Rosentreter, Edw M

36-50, Feb. 13

Linck, John J Stokes, Louis S Frost, Edwin C Walmer, Harry E Brown, Donald H Warren, Joseph B Livingston, Robt L Williams, Paul E Pelle, Salvatore A Frobom, Leo Andersen, Paul C McGann, John J. Jr Kukelski, Octavi J Jones, Jerome J McCaslin, Kenneth R

51-65, Feb. 16

Norris, Dan A Halliday, Robt W Abbott, Elmon H Kuhn, Francis L Craig, Chas D, Jr Ryan, Neil B

Stabler, Tarlton B Carraway, Wilbur C Boutsells, Angelo J Schooley, Jim C Engel, Gardner W Loving, Geo G, Jr Lutrey, Theodore T Thomson, Charl E, Jr Farmer, Herman M

66-80, Feb. 17

Crisman, Harry B Wegner, Robt A Corsalini, August D Schnabel, Robt E Howell, John C Lehner, Albert M Pettit, Roy F Maroh, Hugh P Weyant, Jack A Skubal, Otis O Mayer, Donald V Thomas, Harry J Kelly, James W Williams, Burl R Bush, Russell L

81-95, Feb. 18

Easley, Chas D Lowrance, Joseph B J Colson, Carl C Sweeney, David M Oliver, Thomas K Ladd, Roy E Pugh, Jas R, Jr Fahringer, Fredk H Gullion, Allen W Boyd, Henry L Hamilton, Richard L Davis, Montie A, Jr Pritchard, Jas B Todd, Donald C Lewis, Howard J

96-110, Feb. 19

Werber, Wm Ale DeLorenzo, Claude A Olsson, Ward T McCleary, F E, Jr Richmond, Joe F Bourus, Geo J Eddy, Harvey W MacLaughlin, John T DeGiacomo, Gene M Bard, Paul F Berman, Samuel D

111-125, Feb. 20

Johansen, Martin C Tolier, Harold M McLaughlin, Wm Nelson, Carl A Owens, Jack B Moreman, Robt Hunner, Paul C Vizi, Joseph C Wood, Edwin A Cannon, Harry E

126-140, Feb. 24

Mechling, Jas E Hanigan, Edw J, Jr Murphy, John A Keegan, Robt E Dreesen, Victor L Miller, Earl D Sams, Thomas G McNeff, Edw P

141-155, Feb. 25

Clark, Leo J Durat, Kenneth H

—Continued on page 23

ARDC Commanders Meet At Eglin

Fourteen of the Air Force's top leaders in the fields of missiles, electronics, nuclear weapons, and engineering research met at the Air Proving Ground Center, Eglin AFB, Fla., 5-6 February.

Maj. Gen. Joe W. Kelly, APGC Commander, was host to the Air Research and Development Command Commander's Conference, led by Lt. Gen. S. E. Anderson, ARDC Commander.

Invited to attend the two-day gathering were Major Generals William M. Canterbury, AF Special Weapons Center, Kirtland AFB, N. Mex.; Troup Miller, Jr., Arnold Engineering Development Center, Tullahoma, Tenn.; Stanley T. Wray, Wright Air Development Center, Wright-Patterson AFB, Ohio; Donald N. Yates, AF Missile Test Center, Patrick AFB, Fla.; Victor R. Haugen, Detachment #1, ARDC, Wright-Patterson AFB, Ohio; Bernard H. Schriever, AF Ballistic Missile Division, Inglewood, Calif.; Kenneth P. Bergquist, Air Defense Systems Integration Division, Bedford, Mass.

Brigadier Generals Daniel P. Graul, Rome Air Development Center, Griffiss AFB, N. Y.; Daniel E. Hooks, AF Missile Development Center, Holloman AFB, N. Mex.; Marcus F. Cooper, AF Flight Test Center, Edwards AFB, Calif.; Benjamin G. Holzman, AF Office of Scientific Research, Washington, D. C.

Colonels Woodrow W. Dunlop, Armed Services Technical Information Agency, Arlington, Va.; Elmer W. Richardson, Air Force Cambridge Research Center, Bedford, Mass.



FAST ON SKIS. Brig. Gen. Max Ibel of the German Air Force congratulates 1st Lt. John Armstrong, one of the USAF's top skiers, who placed second in the slalom at the 4th Allied Tactical Air Force ski eliminations at Garmisch, Germany. Armstrong was six-tenths of a second behind first-place winner, A/2C Joel B. Knowles, another USAF skier.

Clinton County AFB Gets Ready For KC-97

Maj. Gen. Charles W. Schott, Deputy Commander of SAC's Second Air Force visited Clinton County AFB, Ohio, last week on an official inspection tour.

Arriving in a giant KC-97 refueling tanker with 18 members of his staff from Barksdale AFB, La., General Schott's primary interest was in base facilities, current construction and proposed construction.

Clinton County AFB, headquarters for Ohio's Reserve Flying activities, will receive a squadron of KC-97 refueling tankers 1 July 1960, after which time the base will take on dual responsibilities. Over 3,000 additional people are expected with the move.

A building program has been scheduled for the next two years amounting to over \$11 million and further construction is expected. Some of the proposed construction includes Capehart housing, airmen dormitories, a new chapel, a new Reserve Forces hangar and new maintenance hangars to house the big KC-97s.

General Schott's party was met by the Base Commander, Col. F. G. Huish, and Col. Edwards, SAC liaison officer.

Chaplain Ortiz At Mather

Chaplain (Capt.) Onesimus Ortiz has assumed duties at Mather AFB, Calif. He recently completed tours in Scotland and England.

The chaplain, his wife, Trinidad, and their daughter Martha, 2, live at 219 Gilbert Avenue at Mather.

Capt. Jacoby, Mitchell Plan Hustler Navigator Training

Captains Clarence C. Jacoby, Jr., and Robert L. Mitchell, of the 3535th Navigator Training Squadron, have been selected to set up a Hustler B-52 navigation training program at Mather AFB, Calif.

Captain Jacoby, Project Officer, was chosen partly because of his experience as an instructor in the ASB-4 navigation-bombing system used in the B-52, SAC's long range strategic bomber as well as his two year tour as a member of one of SAC's B-47 Professional Instructor Teams.

Captain Mitchell, Alternate Project Officer, was selected because of his wide experience as a navigation instructor in special radar systems.

The two captains were the first Air Training Command officers to qualify as B-58 navigation instructors. Both completed a recent special 12-week course at the Convair Fort Worth plant, manufacturer of the Mach 2 Hustler.

The projected B-58 navigator course, now being prepared by the two officers, probably will be a six-week program.

General O'Donnell Tells Commanders Aims Of New Career Management Plan

Regulation Text, Page 22

LT. GEN. Emmett O'Donnell, Jr., has dispatched a message to major commanders in which he highlights the background and objectives of the new Officer Career Management Program, described in detail in this issue of THE JOURNAL. The following is the text of communication from the Deputy Chief of Staff, Personnel:

"1. Many years have been devoted to extensive research in the development of a practical, long range, officer career management plan for all Air Force officers. Such a program has just been approved. Air Force Regulation 36-23, now being published, incorporates the best ideas of commanders and staff officers on career development. It should mate-



Lt. Gen. O'Donnell

rially assist in developing the technically competent and broadly qualified officers so vital to the needs of a 'space-age' Air Force. This is essential for the Air Force to remain ahead of speeding technological advancement.

"2. A significant improvement in officer utilization should result upon implementation of the program, but most important, the long range benefits will be in the development of younger officers who are the professional officers of tomorrow, and upon whom the future of the Air Force so greatly depends.

"3. The program provides broad officer career management guidance. This guidance does not restrict the commander's prerogative to reassign officers as requirements may dictate. However, optimum utilization and career development depends upon every officer, particularly commanders and supervisors, understanding and aggressively supporting this guidance to the maximum degree possible. In the long run, both the Air Force and the officer will realize increased benefits if career management is intelligently and judiciously practiced."

Air Force Cuts Support At CONAC Bases; Added Accent On Civilian Operation

In an action designed to effect savings within the Reserve program and to confine the primary activity to Reserve training wherever possible, USAF Headquarters has authorized discontinuance during the next 18 months of full-time military support at seven additional Continental Air Command installations.

The seven new locations, as well as five previously announced, will be operated solely by full-time Air Force Reserve personnel (Air Reserve Technicians) and other Civil Service employees, rather than by active duty military units.

The new locations scheduled for the switch-over to complete civilian operation are: Bakalar AFB, Columbus, Ind.; Grenier AFB, Manchester, N. H., and the Air Force Reserve Troop Carrier sites at Dallas Naval Air Station, Texas; Greater Pittsburgh Airport, Coraopolis, Pa.; Long Beach Municipal Airport, Calif.; Memphis Municipal Airport, Tenn., and O'Hare International Airport, Chicago, Ill.

The five locations at which this civilian operation is already in effect are: General Mitchell Field, Milwaukee, Wisc.; Bradley Field, Windsor Locks, Conn.; Davis Field, Muskogee, Okla.; New Orleans Naval Air Station, La., and Willow Grove Naval Air Station, Philadelphia, Pa.

The Air Force said that by replacing the military personnel with full-time Re-

serve personnel and Civil Service employees, the need for normal military base support functions such as: housing, messing and recreational facilities will no longer exist, thereby creating actual dollar savings which will directly benefit the Reserve training program.

Lt. Col. Broft Succeeds Lt. Col. Brock At Westover

Lt. Col. Robert E. Broft has assumed the position of 99th Bombardment Wing Deputy for Materiel at Westover AFB, Mass. Formerly Commander of the 346th Bombardment Squadron, he replaces Lt. Col. John W. Brock, whose new assignment was not announced.

Replacing Colonel Broft is Lt. Col. Owen J. McGonnell, formerly assigned to Headquarters, Central Air Materiel Area, Europe, at Chateauroux, France. Colonel McGonnell has just completed B-52 training at Castle AFB, Calif.

Maj. Johnson Catalogs Chief

Maj. Henry D. Johnson has been assigned to Dayton Air Force Depot, Ohio as Chief of the Cataloging and Standardization Division of the Depot's new Logistic Support Management Directorate.

B/G Carpenter Will Direct Test Center

Brig. Gen. John W. Carpenter, III, Assistant Vice Commander and Director of Plans and Programming at ARDC Headquarters, Andrews AFB, Md., will succeed Brig. Gen. Marcus F. Cooper, Commander, Air Force Flight Test Center at Edwards AFB, Calif., on 2 March.

General Cooper has been assigned to the Federal Aviation Agency.

Col. Dorr E. Newton, ARDC Assistant Deputy Commander for Resources, moves into the post vacated by General Carpenter.

A '39 USMA graduate, General Carpenter, who will be 43 in August, has been ARDC Deputy for Operations, Chief of Staff, and Vice Commander of the Arnold Engineering Development Center in Tennessee.

He is married to the former Dorothy Goding of Binghamton, N. Y. They have three children, Carol, 17, Jean, 12, and John W. IV, 12.

March Units Win 15th AF Awards

The 320th Bomb Wing and the 320th Air Refueling Squadron at March AFB, Calif., have received Fifteenth Air Force's highest operational training trophies from Maj. Gen. Archie J. Old, Jr., Commander.

The Pat Fleming trophy for outstanding accomplishment for B-47 Stratojet wings went to Col. Robert J. Hughey, 320th Commander, and the Frank Ellis trophy for similar achievement in the air refueling category to Lt. Col. Charles L. Lockhart, Commander of the 320th ARS.

The 320th ARS gains permanent possession of the award, having won it three times.

Runners up for both the awards were the 22d Bombardment Wing and 22d Air Refueling Squadron, also units of the 12th Air Division at March.

The Fleming award was established in 1957 in memory of the late Col. Pat Fleming, former Director of Operations for the 93d Bomb Wing, Castle AFB, Calif. The trophy is awarded quarterly to the medium bomber wing in 15th Air Force which maintains the highest degree of combat effectiveness during the four-month judging period.

Originated in 1957 in memory of the late Director of Operations for 15th Air Force, the Frank Ellis Trophy is awarded three times a year to the Air Refueling Squadron within 15th Air Force maintaining the highest degree of combat effectiveness during the four-month period covered by each judging. Runner up for the award during this period was the 22d Air Refueling Squadron, March AFB, commanded by Lt. Col. Kenneth C. Diehl.

Two AMC Units Will Aid Support, Radar Systems

Responsibility for the management and budget programming of Air Force electronic support systems has been transferred from the Air Material Command's Aeronautical Systems Center, Wright-Patterson AFB, Ohio, to the newly-created Detachment 1 of the Rome, N. Y., Air Material Area, stationed at Wright-Patterson.

The electronic support systems are used in gathering intelligence data, in air defense and strategic bombing, controlling air traffic and in long-range weather forecasting.

The Air Material Command has also announced the establishment of a new office under its Directorate of Procurement and Production to maintain liaison between AMC Headquarters and the Air Defense Systems Integration Division, the Ballistic Missile Early Warning System, DEW Line, SAGE and White Alice.

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Col. Denton From Dayton Succeeds B/G At Kelly

Col. A. A. Denton will become Deputy Commander of the San Antonio Air Materiel Area at Kelly AFB 15 February after duty at the Dayton AF Depot, Ohio.

He was Assistant for Atomic Energy for the Deputy CoS, Materiel, at USAF Headquarters in 1950-52.

Colonel Denton, 48, USMA '33, succeeds Brig. Gen. Lewis L. Mundell, who moved up to Commander following the retirement of Maj. Gen. Thetus C. Odom 3 January.

Colonel Denton is married to the former Evelyn Stark of New York City, N. Y.

7 Feb. 1959 (Vol. 96, P. 677)

Army Navy Air Force Journal

9

U. S. AIR FORCE ORDERS

James H. Douglas, Jr.—Secretary of the Air Force

Malcolm A. MacIntyre—Under Secretary of the Air Force

Assistant Secretary (Material)

Lyle S. Garlock—Assistant Secretary (Financial Management)

Assistant Secretary (Manpower Personnel & Reserve Forces)

Richard C. Horner—Assistant Secretary (Research & Development)

General Thomas D. White—Chief of Staff

MAJOR GENERAL

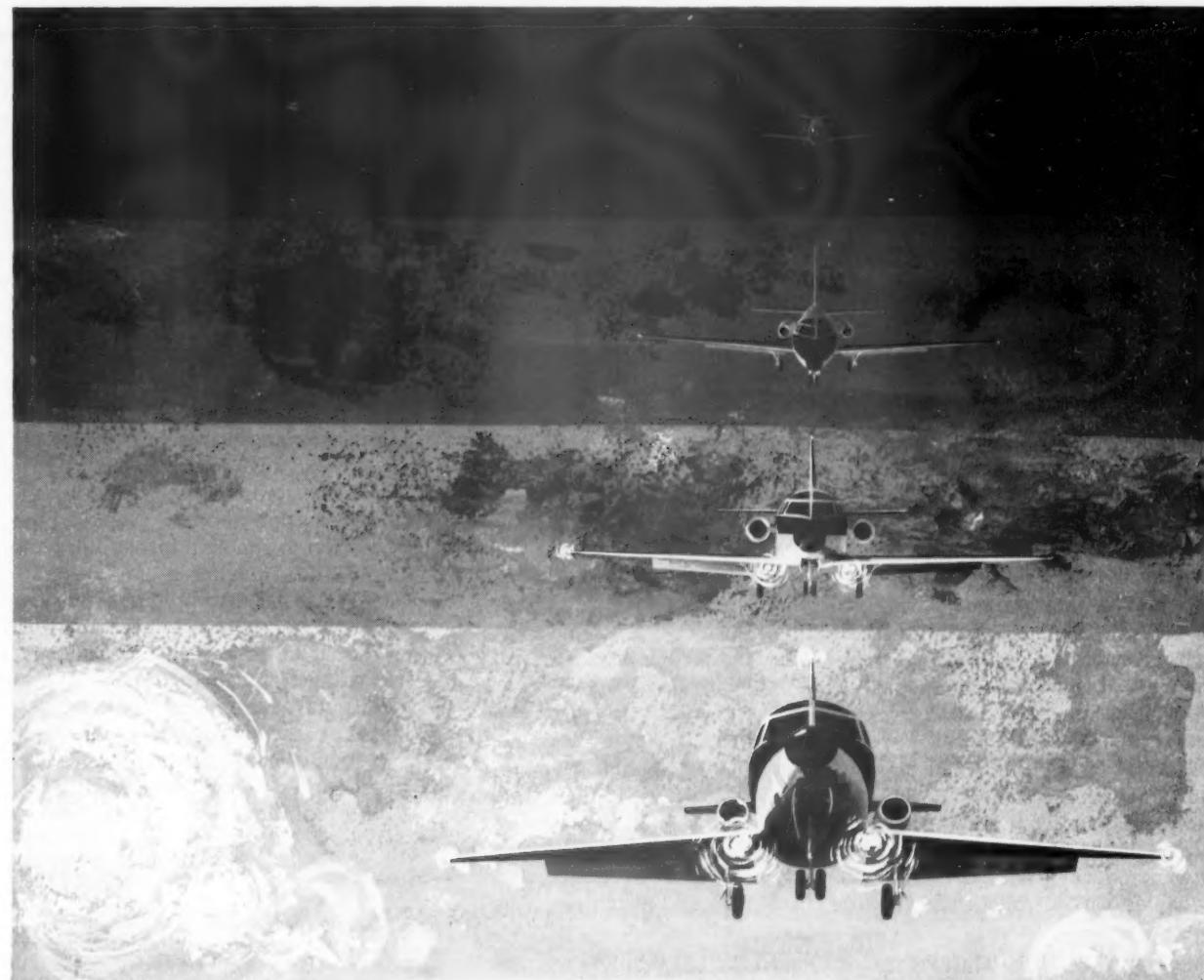
Hewitt, Albert G., fr Wash, DC, to dy sta Det 7 (US European Comd), APO 128, NY, for dy as Dir/Log Div, J-4, NLT 22 May 59. Acheson, George R., fr Olmsted AFB, & ret for perm pd, eff 31 Jan 59.

BRIGADIER GENERAL

Hall, Robert W., fr Wash, DC, to dy sta Det 7 (US European Comd), APO 128, NY, for

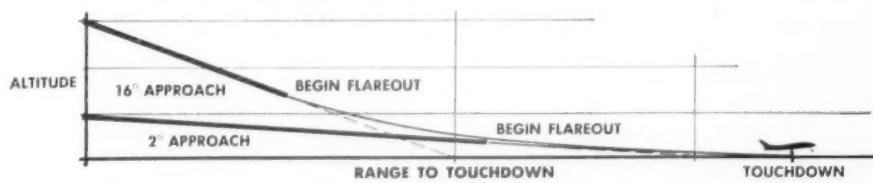
dy as Dep Dir/Plans, J-3, NLT 20 Feb 59. Backus, Edward N., fr 35th ADIV (Def), ADC, Dobbins AFB, fr dy as Comdr, & add dy as Comdr, 35th No American Air Def Div & Cont Air Def Div; to Hq 32d ADIV (SGE). ADC, Dobbins AFB, for dy as Comdr, & add dy as Comdr, 32d No American Air Def Div & Cont Air Def Div.

—Continued on page 17



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JOURNAL



"SPOKESMAN OF THE SERVICES SINCE 1863"

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DANIEL Z. HENKIN
Assistant Editor

7 FEBRUARY 1959

Politics Engulfs The Pentagon High Command

We publish on the first page of this issue a reproduction of the document, "Memorandum for the Secretary of Defense," signed by all members of the Joint Chiefs of Staff, because we believe it to be a most significant revelation of what has been, and is, going on behind the scenes in the military picture.

First, note the date—19 January 1959—the very day the President sent the cut-back military budget to Congress. Second, whose idea was it that the entire membership of the Joint Chiefs of Staff sign a statement that the expenditure figures in the Administration's precariously balanced budget are "adequate to provide for the essential programs necessary for the defense of the nation?"

Note the careful wording of the document. Such expressions as "adequate . . . for the period under consideration" and "reservations with respect to the funding of some segments of their respective service programs" reveal the pulling and tugging which must have gone on in its drafting before all members signed.

Even before the appropriation hearings have started, it is evident that the Service chiefs are less than happy with the budget. Under the pressing questions of Democratic Senators Lyndon Johnson and Stuart Symington, a number of interesting points were brought out during last week's session of the Senate Preparedness Subcommittee:

THE ARMY drafted a budget of \$13.6 billion. General Maxwell D. Taylor, Chief of Staff, said he cut this figure to \$12.5 billion but that after it left his office it was slashed to \$9.9 billion. General Taylor told the committee he had asked for more funds for weapons modernization, manpower, the Nike-Zeus anti-missile missile, and other surface-to-air missiles.

THE NAVY's original total was between \$17 and \$18 billion. Admiral Arleigh A. Burke, Chief of Naval Operations, brought this down to \$14 billion, but it finally came out at \$11½ billion. Admiral Burke said reductions were made in funds for aircraft, missiles, anti-submarine warfare, and Polaris submarines. He further stated that he is "concerned" about the growing obsolescence of the ships of the fleet.

THE AIR FORCE Chief of Staff asked for \$21.6 billion and got \$18.7 billion. General Thomas D. White saw a pressing need for replacement of the B-47 bombers with the more modern supersonic B-58s and also for faster progress on an atomic-powered aircraft.

THE MARINE CORPS Commandant, General Randolph McC. Pate, told the Committee that the cut in Marine manpower to 175,000 will necessitate reductions in landing forces and other combat organizations because previous cuts already have pared support forces to their minimum.

In the important area of research and development, Lt. Gen. Samuel E. Anderson, Commander of the Air Force's ARDC, has told the House Space Committee that needed programs are being curtailed because of budget cuts. He asked for \$1,287 million for research and was granted only \$753 million—\$3 million below the current year.

What has happened is that the military budget and those justifying it have been drawn deeply into the political whirlpool. Republicans are banking heavily on a balanced budget to win votes in the 1960 elections. The Democrats charge that to do this the Administration has skimped on National Defense. The fact that the Administration has sought unsuccessfully to prevent its military leaders from testifying freely on the budget or controversial military subjects has played into the hands of the Democrats, and they are making the most of it. The leaders of the Armed Forces, who conscientiously want to give their full professional opinion to the proper committees, have been caught between political cross fires.

This deplorable situation points up a problem which has grown up in recent years. Until the present Administration came into power, the Chiefs of the individual Services had served four-year tours. This was changed to two years, with the prospect of a two-year reappointment,

the same as the law provides for the JCS Chairman. It so happens that the two-year term of each of the five members of the JCS expires this year.

We believe it would be much sounder national policy to remove the responsible leaders of the military services as far as possible from the area of politics by publicly stating that they are free to give their professional advice and guidance to Congress, which has constitutional obligations in the matter of National Defense. As professional military men, they will accept the decisions of civilian superiors regarding budget limitations. They should not be required to sign any intricately worded statement to reaffirm their devotion to duty.

Air Force Rates Salute For New Career Plan

The Air Force's comprehensive program, under the energetic leadership of Lt. Gen. Emmett O'Donnell, Jr., to improve the attractiveness of a Service career and thereby to enhance combat effectiveness, leaps forward a giant stride with implementation of the long-discussed Officer Career Management Program.

Careful to be a "guide" and not an "edict" to commanders, the Program provides every Air Force officer, a dynamic and detailed point of reference in assessing utilization and career progress, either on an individual or command-wide basis. Air Force officers, recognizing that military demands will require exceptions, will be able to survey career prospects and standing at all stages from the grades of lieutenant through colonel.

Deputy Chief of Staff Personnel O'Donnell and his people are quick to point out that the new regulation is not a hard-stand program. Instead, it is emphasized that modifications certainly are to be expected as experience is gained during the months ahead, and as USAF Headquarters benefits from the continuing reactions of commanders and their officers.

We want especially to salute General O'Donnell and his associates for their care in briefing the press on the Officer Career Management Program, in advance of its release. The coverage in this week's issue of THE JOURNAL was made possible by the planning of Air Force Personnel and Information Services people at the Pentagon to provide maximum information to the field on the vital subject of career planning.

It is inevitable—and a salutary phenomenon—that there will be provocative discussions throughout the Air Force on the new program. Points of criticism are certain. For example, some may contend that there should be more centralized control of officer career patterns from the Pentagon, as in the Army, although certainly this is a point of strong dispute among Army officers.

Earnest discussion of the new program is exactly what General O'Donnell and his staff desire. They have taken effective action to give all Air Force officers a solid basis of understanding on which to evaluate the program.

READERS' VIEWS

Senior Officers As Teachers

■ Your strong interest in serving the Armed Forces of our country seems to me your tool for serving the best interests of our nation.

Many problems face us today, but I shall offer suggestions on partial solution of only two: (1) The need of experienced teachers and professors in our national educational field, and (2) the

problem of full utilization of the vast experience, knowledge, dedication and loyalty of our excess senior officers in all branches of our Armed Services today. Both are national resources, one needing a vital input, the other needing use.

Instead of putting these officers out on retirement to compete in industry still on retirement pay with no direct benefit to the government, why not, through interdepartmental exchange of funds, continue these officers and order them into the education field to continue a useful life to age 62 before retirement.

Qualification of the majority of officers for teaching is excellent since that has been their major employment throughout the service. Their leadership, initiative, and dedication should be generally outstanding. Certainly, their knowledge, experience, and interest of our nation's need would be an exciting leaven to our educational program.

CAPT. E. C. RENFRO, USN
QUARTERS "U"
NAS, NORTH ISLAND
SAN DIEGO, CALIF.

The Fight For Retired

■ Please let me thank you for your wonderful support in the fight to safeguard the rights of the retired—especially in the matter of equalization of retired pay and also extension of the provisions of the Survivor Benefits Act to families of retired career members of the Services.

We certainly do appreciate your help and thank you very much.

WILLIAM NALLE,
COLONEL, U. S. ARMY, RETIRED

Army G-1, C&GSC Commandant Are '47 Graduates Of The National War College

Marine-USCG Graduates, Page 29

THE significance of graduation from the National War College in Army general officer promotions is reflected in the fact that 77% of the '47 class and 87.5% of the '48 group have won their stars.

The '47 class, which had 30 members, includes 7 brigadiers, 15 major generals and 1 three-star officer, Lt. Gen. James F. Collins, Deputy CofS, Personnel.

One of the other '47 graduates, Maj. Gen. Lionel C. McGarr, is Commandant of the Command and General Staff College at Ft. Leavenworth, Kans.

A list of "noteworthy" assignments of graduates, made available to THE JOURNAL by NWC officials, includes also from '47 the name of Maj. Gen. William J. Verbeck, Chairman, U. S.

Delegation, Joint Brazil U. S. Military Mission.

Class of 1948

The class of '48 had 32 members, 8 of whom have become brigadiers, 19 major generals, and Lt. Gen. Emerson L. Cummings, Deputy Eighth Army Commander, whose successor as Chief of Ordnance, Maj. Gen. John H. Hinrichs, is also a '48 graduate.

Other "noteworthy" assignments of '48 graduates include:

M/G Carl H. Jack—Deputy US Representative, NATO Standing Group; M/G Robert V. Lee—The Adjutant General; M/G Andrew T. McNamara, Quartermaster General, M/G Armistead D. Mead—Chief Joint US Military Mission for Aid to Turkey.

Class 1949

M/G John W. Bowen—Asst. CofS for Reserve Components; M/G Leander L. Doan—Chief MAAG Formosa.

From its 37 members in the NWC class of '49, the Army has promoted 9 to brigadier, 20 to major general and two, Guy S. Meloy, Jr., Fourth Army Commander at Ft. Sam Houston, Tex., and Herbert B. Powell, Deputy CG for Reserve Forces, CONARC, Ft. Monroe, Va., to lieutenant general.

Other assignments of '48 graduates:

M/G William P. Ennis, Jr.—Commandant, Army War College; M/G Barksdale Hamlet, U. S. Commander, Berlin; M/G Theodore W. Parker, Liaison Officer, NATO Standing Group; M/G Harry P. Storke, Chief of Public Information and Chief of Information, D/A; M/G John G. Van Houten, MDW Commanding General.

Class 1950

B/G Charles M. Baer, Chairman, European Military Communications Coordinating Committee SHAPE; M/G Thomas W. Dunn—Asst. CofS for Programs, SHAPE; M/G Francis T. Pachler—Director of Operations ODCS/OPNS D/A; M/G Robert W. Porter, Jr.—Director, Military Personnel Management ODCS/Per D/A.

Of the 32 Army graduates in the Class of '50 at the National War College, 7 have made brigadier and 15 major general—68.7%.

Class 1951

Of the 34 graduates in '51, there are 15 brigadiers and 11 major generals—76.4%.

M/G William M. Breckinridge—8th Army CofS; M/G David H. Buchanan—Chief MAAG Korea, M/G Garrison B.

—Continued on page 28

Joint Staff Director '47 NWC Graduate

NATIONAL WAR COLLEGE records show that six graduates have been promoted to three-star rank in the Air Force, including Lt. Gen. Oliver S. Picher, Director of the Joint Staff, Joint Chiefs of Staff, a '47 graduate.

Highest percentage (84) of general officers comes from the Air Force class of '50, which had 31 members. Six have been advanced to brigadier general, 20 to major general.

The class of '47 had 31 Air Force students, of whom six are brigadier generals, 15 major generals and 3 lieutenant generals—a 77% general officer mark.

The '48 totals are 28 members, 10 brigadiers, 11 major generals, and two lieutenant generals—82%.

'49—27 students, 8 brigadiers, 11 major generals, 1 lieutenant general—74%.

'51—30 students, 13 brigadiers, 9 major generals—73%.

'52—31 students, 7 brigadiers, 2 major generals—29%.

'53—31 students, 13 brigadiers, 3 major generals—52%.

'54—32 students, 7 brigadiers, 2 major generals—28%.

'55—32 students, 9 brigadiers, 1 major general—32%.

'56—32 students, 5 brigadiers—16%.

Here are some present assignments of Air Force graduates described as "noteworthy" by College officials:

CLASS 1947

M/G Robert O. Cork—Air Force Assistant Comptroller.
L/G Robert M. Lee—CofS, U. N. Command, Korea.
M/G Henry K. Mooney—Commander 16th Air Force (SAC).
M/G Ernest Moore—Commander, 3d Air Force.
M/G John J. O'Hara—MAAG, Italy.
L/G Oliver S. Picher—Director, The Joint Staff, JCS.
M/G Homer L. Sanders—Continental Air Command Vice Commander.
M/G John W. Sessums—ARDC Vice Commander.
L/G Dean C. Strother—Deputy CofS/Operations.
M/G Robert F. Tate—Air War College Commandant.

CLASS 1948

M/G Alvord Van P. Anderson, Jr.—Commander, Warner Robins Air Materiel Area, Ga.
M/G Harold H. Bassett, Deputy Commander, Taiwan Defense Command.
B/G Harold W. Bowman—Deputy Commander, Armed Forces Staff College.
M/G William L. Kennedy—CofS, Hq Allied Air Forces, Southern Europe.
L/G George W. Mundy—Commandant, Industrial College of the Armed Forces.
M/G Lewis R. Parker—Director, Secretary of the AF Personnel Council, SAFS.
L/G Elmer J. Rogers—Inspector General, Hq, USAF.
M/G Leland S. Stranathan—Deputy Chief of Staff/Development, Hq, USAF.

CLASS 1949

L/G Manuel L. Asensio—Comptroller of the Air Force.
M/G Otis O. Benson, Jr.—Commandant, School of Aviation Medicine.
B/G Thomas J. Dubose—Commander, Air Rescue Service.
M/G Millard Lewis—Military Studies & Liaison Division, Weapon Systems Evaluation Group, Office, Asst Secy of Defense (R&D).
M/G Edward W. Suarez—Deputy Commandant, The National War College.
M/G Edward H. Underhill—Commander, Eastern Air Defense Force, and ConAD Forces, Eastern ConAD Region.

CLASS 1950

M/G Davis S. Campbell—Chief, U. S. Element, Baghdad.
B/G Sidney F. Griffin—Director, Office of Armed Forces Information & Education, OSD.
M/G Herbert L. Grills—Deputy Commander, 5th Allied Tactical Air Force.
M/G Richard A. Grussendorf—Asst CofS for Reserve Forces.
M/G Thomas C. Musgrave, Jr.—Director, Manpower Requirements, Office of Asst Secy of Defense.
M/G Bernard A. Schreiber—Commander, Ballistic Missile Division, ARDC.
M/G Jacob E. Smart—Asst Vice CofS, Hq, USAF.
M/G James H. Walsh—Asst CofS, Intelligence.

CLASS 1951

M/G James C. Jensen—Chief, USAF Central Coordinating Staff—Canada.
M/G Arno H. Luebman—Director, Office of Information Services, Office, Secy of Air Force.
B/G Millard C. Young—The Joint Staff, JCS.

CLASS 1952

B/G John A. Hilger—The USAF Group, JAMMAT.
CLASS 1953

M/G Fred M. Dean, Commander, Air Task Force 13, PACAF.

CLASS 1954

B/G George B. Dany—Commander, U. S. Forces, Azores (NATO).
B/G Travis M. Hetherington—Chief AF Section, MAAG-Japan.
M/G Charles M. McCormick—Asst CofC for Guided Missiles.
B/G Willard W. Smith—Net Evaluation Sub-Committee, JCS.

CLASS 1955

M/G Robert A. Breitweiser—The Joint Staff, JCS.

CLASS 1956

B/G William K. Skaer—Inter-American Defense Board.

7 Feb. 1959 (Vol. 96, P. 679)

Army Navy Air Force Journal 11

Class 1940

M/G John W. Bowen—Asst. CofS for Reserve Components; M/G Leander L. Doan—Chief MAAG Formosa.

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—Continued on page 28

Navy Gives Stars To 91.6% Of 3 Classes

STATISTICS from the National War College furnished at the request of THE JOURNAL show that 22 Navy graduates each from the 24-man classes of '47, '48 and '49 at the National War College have been promoted to flag rank—91.6%.

From the class of '47 there are 8 vice admirals and 14 rear admirals.

'48 has 1 admiral, 5 vice admirals, and 16 rear admirals.

'49 has two vice admirals and 20 rear admirals.

'50 has 2 vice admirals and 15 rear admirals—70.8%.

'51, which had 25 Navy students instead of 24, has 20 rear admirals—80%.

'52 has 12 rear admirals out of 24 graduates—50%.

'53 has 13 rear admirals—54.1%.

'54 has 8 rear admirals—33.3%.

'55 has 2 rear admirals out of 27 graduates—7.4%.

'56 has 1 rear admiral from 26 graduates—3.8%.

Here are some "noteworthy" assignments of Navy graduates:

CLASS 1947

VADM Bernard L. Austin, Commander Second Fleet and Commander, Strike Fleet, Atlantic.
RADM William B. Ammon, Deputy Commandant, National War College.
VADM Wallace M. Beakley, Deputy CNO, Fleet Operations and Readiness.
RADM Edgar A. Cruise, Commander, Naval Forces, Philippines.

CLASS 1948

RADM Sherman R. Clark, Deputy Commandant, Industrial College of The Armed Forces.
ADM Harry D. Felt, Commander in Chief, Pacific.
VADM Robert Goldthwaite, Chief of Naval Air Training.

CLASS 1949

RADM James W. Boundy, Chief, Bureau of Supplies and Accounts.
RADM Clifford H. Duerfeldt, Deputy Cinc of Staff and Aide Naval Forces Eastern Atlantic & Mediterranean.
VADM Clarence E. Ekstrom, Commander Sixth Fleet.
RADM Rufus E. Rose, US Regional Organization & Deputy Defense Representative North Atlantic & Mediterranean Area.
RADM Frederick B. Warder, Commander Submarine Force, US Atlantic Fleet.
RADM Ralph E. Wilson, Deputy Chief of Naval Operations (Logistics).
RADM Frederick S. Withington, Commander, U. S. Naval Forces, Japan.

CLASS 1950

RADM Wallis F. Petersen, Chief MAAG, Portugal.
VADM Herbert D. Riley, CofS and Aide, Cinc, Pacific.

CLASS 1951

RADM Wayne R. Loud, Chief, Naval Group JUSMMAT.

RADM Paul D. Stroop, Chief, Bureau of Ordnance.

CLASS 1952

RADM Charles K. Bergin, Dir., Near East, South Asia and Africa Region, Office of Assistant Secretary of Defense.

RADM Robert W. Cavenagh, Naval Attaché, London, England.

RADM Joshua W. Cooper, Deputy Director for Military Assistance Affairs, JCS.

RADM Donald T. Eller, Commander MSTS Atlantic.

RADM Courtney Shands, Deputy Commander, Field Command, Armed Forces Special Weapons Project.

RADM Ray C. Needham, Asst Chief of Naval Personnel.

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"The Army and Navy Journal is established in the interest of no party: it will be controlled by no clique. Its independence will be absolute."—From Volume 1, Number 1, Army and Navy Journal, 29 August 1863.

THE CHAIN REACTION in assignments which always marks the retirement of a senior military officer is going to be duplicated more and more frequently in civilian ranks. A case in point is the shuffle that will take place (see Page 3) when Secretary of the Navy Gates leaves office 1 June. One reason for this is the desire of the White House to "promote from the ranks."

ANOTHER REASON for the "in-house" step-ladder movement is that the prestige of the offices of Secretary of the Army, Navy, and Air Force has been downgraded. As a consequence, top caliber people outside the Pentagon will be much less inclined to seek these positions than was the case in the past.

THERE HAS BEEN A STEADY TREND to reduce the stature of the Service Secretaries—witness their being held in check in the matter of Pentagon news conferences—for a number of years. The Defense Reorganization of 1958 adds powerful impetus to this trend.

ASIDE FROM THE OBVIOUS FACT that the new Reorganization gives greatly increased power to the Secretary of Defense, the Service Secretaries have lost much of their influence in the formulation of the budget for their Service. The unified commanders now will spell out fiscal requirements for large segments of the Fighting Forces, and the Service Secretaries in Washington will do little more than add up the figures.

THERE'S NO QUESTION, of course, that the Service Secretaries still are charged with tremendous responsibilities, which they won't be allowed to forget whenever things go wrong. It is possible for a Service Secretary to seek to raise the stature of his job by bold actions, but the chances are, in the present command set-up at the Pentagon, that no Service Secretary is going to make such a move.

WHAT THIS MEANS FOR THE SERVICE CHIEFS is that inevitably they are going to be put on the spot, particularly during Congressional hearings. If the legislators feel that they cannot count on forthright statements from the political appointees in key Pentagon posts, they will press harder to ascertain the facts from the military men whose professional competence is respected and whose stature has not been diminished.

IT WILL BE INTERESTING TO SEE in the present session of Congress which Service Secretary, if any, insists that political-type questions be directed to him and not aimed at his military subordinate.

IT'S ATOMS TO ANTARCTICA for RAdm. David M. Tyree, USN. Commander of Task Force 7.3 and Deputy for the Navy in Joint Task Force 7, which is responsible for the conduct of atomic tests in the Pacific, he will succeed RAdm. George J. Dufek, USN-Ret., as Commander, U. S. Naval Support Force, Antarctica, in March or April. Admiral Dufek will report to the Office of the CNO for further assignment.

ARMY AND AF PERSONNEL WHO RETIRED between 1945 and 1 June 1958 under the Armed Forces Voluntary Retirement Act can stop worrying that nothing will be done about the recent Comptroller General's decision which said they could not receive retired pay credit for active service after the date they made formal application for retirement. If implemented, this decision could have reduced by one longevity pay step the retired pay of hundreds. The Army and Air Force are planning to introduce corrective legislation during this session of Congress, and expect their proposal to receive favorable action.

CIVILIAN COMPONENT LEADERS are firing strong blasts against the Administration's defense budget. Maj. Gen. William H. Harrison, Jr., President of the National Guard Association, calls the budget "Penny-wise and Security Foolish." RAdm. Leon J. Jacobi, USN-R, National President of the Reserve Officers Association, says that "Many of our leaders suspect that there has been an over-emphasis of the dollar, and de-emphasis of the nation's ability to defend itself."

THE PRIORITY BEING GIVEN BY THE SERVICES for assignments to the Federal Aviation Administration, under Lt. Gen. Elwood R. Quesada, USAF-Ret., is reflected in the Army's decision to cut short an overseas tour of Brig. Gen. Carl I. Hutton. A former CG of the Army Aviation Center at Ft. Rucker, Ala., General Hutton, 8th Infantry Division Artillery Commander in Germany, will report to the FAA on 1 April.

UTILIZATION OF MANPOWER in the Department of Defense will be the subject for a special House Armed Services Subcommittee investigation. Under the chairmanship of Representative Price (D-Ill.), the group has been given a broad charter to survey "all phases of defense manpower utilization, including but not limited to, military and civilian personnel, tables of organization, the utilization of technically trained personnel in technical positions, the extent to which military personnel are assigned to civilian-type duties, the utilization of military personnel to provide personal services to other military personnel, a determination as to whether additional combat organizations may be created by more efficient utilization and without increasing the total strength of the military forces, and such other matters as may be pertinent to any of the foregoing."

TWO FORMER SAILORS, who had been retired for physical disability but who subsequently chose to accept undesirable discharges rather than face a military court-martial following a civilian jail sentence, will be told by the Navy they must repay thousands of dollars. Although the post-retirement discharges occurred in 1954 and 1955, the Navy failed to tell its own Finance Center until February 1958. The two men were being paid when they weren't on the Navy's rolls. It's a parallel case to the one in which the Navy summarily dropped Cdr. Robert B. Rueger from the rolls after he was convicted by a civilian court.

IN THE RUEGER CASE, the Navy also failed to advise its Finance Center and subsequently sought \$3,777.16 in payments that were made after the commander's disenrollment. Congress last year passed a bill restoring Commander Rueger's pay and sharply suggested that the Pentagon do more to protect the retired pay of military people. Legislation to achieve this objective is pending. The problem of the two sailors who are to be dun by the Navy could be made a matter of Congressional inquiry.

NAVY PROMOTION PLANS for the coming fiscal year (page 6) forecast that 731 officers will make captain. If this prediction works out like last year's, the Navy could promote twice that number. In January 1958, the Navy told Congress it planned to promote 239 Line officers (both restricted and unrestricted) to four-stripe rank during fiscal '59. Actual number selected was 429.

ARMY PLANS DID NOT WORK OUT as originally reported either. Instead of 370 promotions to lieutenant colonel, which it estimated would be made in fiscal '59, the Army promoted 869 to that grade. Instead of 401 promotions to major, 1,476 were made; instead of 1,427 to captain, more than 4,000 won their silver tracks.

IN THE REPORTS TO CONGRESS this year, the Army pointed out the reason for the revisions (see page 4), and furnished revised estimates to Congress. The Navy was mum on the subject.

TIRED OF BEING CONFUSED with the Retired Officers Association, the Reserve Officers Association is thinking of changing its abbreviated title to RESOA. Reserve officials believe that their use of the same ROA initials as the Retired group has caused confusion on Capitol Hill, where the program of one ROA is oftentimes attributed to the other. Noteworthy is the fact that the two groups do not always see eye to eye on legislation (see page 2).

GENERAL TAYLOR GAVE A DIRECT ANSWER to a question about the implications of the fiscal '60 budget during his testimony in the Senate. He was asked if there would be any "real savings" in deferring the purchase of items which the Army needs to replace equipment that is becoming obsolete. "No sir," replied General Taylor, "we are just storing up our bill for the future." The Army fears, of course, that the future bill won't be paid on time, and that the modernization program will be retarded.

A FOURTH ESTATE FIGHT has broken out among newsmen and television cameramen on the West Coast over coverage of shots from the Pacific Missile Range. The reporters, complaining over alleged favoritism shown the photographers, fired off a protest telegram to Secretary of Defense McElroy. They sent it collect. One complaint made by the newsmen is that so-called cameramen helpers, allowed to assume forward positions because of photographic demands, turn out to be newscasters instead of photographers' helpers. The Services are caught in the middle of the squabble.

NAVY ASSISTANT SECRETARIES ALMOST LOST their \$20,000 per year salaries after 6 February, when their number was reduced by law from four to three. The law which reduced the number of assistant secretaries, Pentagon lawyers discovered, also had the effect of repealing the statute under which their salaries were authorized. The Comptroller General, relying not on the "ordinary" interpretation of the laws, but upon the "legislative purpose" said that the assistant secretaries could still receive their salaries. He suggested, however, that "appropriate legislation should be obtained to clarify the situation."

THE SERVICES WILL NEED A CONCERTED education program on Capitol Hill if they are to gain a sympathetic hearing on the need for an increase in general and flag officer authorizations. The Army, for example, which will be limited to 474 general officers in fiscal '60, has a total of 92 who are filling what are called "joint area positions," including three five-star officers, Generals of the Army Marshall, MacArthur and Bradley. Thirteen Army general officers are assigned to the Office of the Secretary of Defense, 11 to joint projects, such as the Service Colleges, and Task Force 7, with 23 required to fill MAAG billets.

THE ARMY AND THE OTHER SERVICES, faced with the increasing demands for "joint area" staffing, now find it necessary to fill many of their own billets calling for a general or flag officer with a colonel or Navy captain. Nonetheless, with strengths going down, it's going to be a tough task to get across to legislators the need for increased authorizations, unless this is carefully coordinated among all the Services and spearheaded by top Defense Department officials.

A STRONG POINT CAN BE MADE that the Defense Reorganization of 1958, with the buildup of the Joint Staff and the stress on unified command authority, makes it essential that the general and flag officer limitations be raised this year.

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Perry, I
Whittin
Mendels

Sen. J
Wells, J
ASA A
Whitten
Vietnam
Payne,
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David, C
Clare, J
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Walton,
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Lennon,
George, J

Chapl
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Houston
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Army Orders

From page 5

McConnell, William J., Carlisle Bks, Pa., to USA Instr Gp, Det II, Colorado State Univ, Ft Collins.
Works, Robert C., Ft Campbell, to USACGSC, Ft Leavenworth.

Lt Colonel

Gibson, Thomas A., Jr., Arlington, Va., to USA Elm Hq AFSWP, Wash, DC.
Trainer, Clark W., Monterey, Calif., to OUS-ARMA Am Emb, Asuncion, Paraguay.
McLey, Edward L., Wash, DC, to USA Elm Hq Pac Comd, Cp H M Smith, TH.
Morton, Clinton O., Ft Meade, to 508th US ASA Gp, Yongsan, Korea.

To USARAL

Jallagher, Thomas H., Youngstown, O.
Hallden, Charles H., Wash, DC.
Lisk, Percy F., Jr., Galesburg, Ill.
Morrissey, Stephen B., Ft Slocum.

Major

McKeon, Thomas V., Governors Is, NY, to 2d Bn Cmbt Team, Keflavik, Iceland.
Rickett, William F., Ft Lewis, to USA Elm MAAG, Vietnam, Saigon.
Haupt, Werner R., Ft Gordon, to France.
Childers, Ernest, Oklahoma City, to Korea.
Lamotte, Frank E., Ft Rucker, to Lawson Army Afid Comd, Ft Benning.
Morris, James M., Jr., Ft Rucker, to 2d Inf Div, Ft Benning.
Stackhouse, Earl L., (AS) Arlington, Va., to Hq US ASA Europe, Frankfurt.

To Hawaii

Genger, Edward P., Ft Jackson.
Powell, Donald F., Ft Carson.
Bowie, Kyle W., Ft Bragg.
Boden, Robert E., Ft Lewis.
Kleckner, Jimmie F., Ft Lewis.
McConnell, Frederick M., Ft Benning.

To Germany

Kleckner, Leonard, Ft Meade.
Peterson, Jack W., Ft McPherson.
Zehley, Joseph T., Ft Monroe.
Davis, Vernon E., Ft Monroe.
Levy, Alfred C., Ft Polk.
Wilson, William V., Ft Bragg.

To USARAL

Perry, Raymond L., Philadelphia.
Whittington, William E., 3d, Milwaukee.
Mendelson, Sheldon H., Ft McPherson.

Captain

Sen, John J., (AI) Ft Holabird, to USARCARIB (Panama).
Wells, Julian W., (AS) Ft Devens, to Hq US ASA Arlington Hall Sta, Arlington, Va.
Whittemore, John G., Wash, DC, to Saigon, Vietnam.
Payne, Bruce R., 2d, Wash, DC, to 2d Inf Div, Ft Benning.
David, George E., Jr., Ft Carson, to USARAL.
Clare, John W., Traverse City, Mich, to USA TC Engr, Ft Leonard Wood.
Walton, William W., New Cumberland, Pa., to USATC Inf, Ft Dix.
Zuretti, Ernest V., Ft Holabird, to Hq US ASA Tng Cen, Ft Devens.
Leavitt, Albert M., Ft Meade, to USMA, West Point.
Kaelin, Harry J., Richmond, Va., to USARAL.
Odeck, Michael, Ft Benning, to USA Elm MAAG, Vietnam, Saigon.

1st Lieutenant

Lake, Jonathan P., Ft Lewis, to Okinawa.
Hinkle, Richard G., Ft Ord, to USA Adv Marksmanship, Ft Benning.
Norris, John T., Ft Meade, to TUSLOG Det 4, Sino, Turkey.
Cunningham, Donald S., Ft Campbell, to Germany.
Platschek, Michael A., Ft Dix, to Korea.

2d Lieutenant

Cochran, Jerry L., Ft Richardson, to Hq US ASA Europe, Frankfurt, Germany.
Olson, Stanley R., Ft Carson, to 4th Inf Div, Ft Lewis.
Cochran, Jerg N., Ft Benning, to US ARAD SCH, Ft Bliss.
Powell, Willis L., Ft Jackson, to USA Adv Marksmanship Unit, Ft Benning.

To 416th Sig Abn, Ft Huachuca, Ariz

From Ft Rucker:

Burrow, George D., Falls, Joe R.

To USATC Inf, Ft Jackson

From Ft Benning:
Casca, Ludwig A., Wolford, John R.
Gann, Chas H., Gardner, John E.
Jühring, Avery B., Hester, Freddy L.
Lewis, Ted M., Rodriguez, Joe A.

To USATC Inf, Ft Dix

From Ft Benning:
Arwine, Billy C., Pruden, Wm B., Jr.
Deasy, William T., Hanson, Charles K.
Hinton, Joe L., Larsen, Daniel C.
Lennon, Paul, Williams, Joe

Chaplain Fullman At Ft. Sam

Chaplain (Capt.) Raymond B. Fullman is the new Catholic chaplain at Ft. Sam Houston, Tex.

Father Fullman reported to military duty from Buffalo, N. Y.

Judge Ridley Named Secretary's Aide

Secretary of the Army Wilber M. Brucker has appointed Granville S. Ridley of 730 East Main Street, Murfreesboro, Tenn., as Civilian Aide for the State of Tennessee.

Judge Ridley, a practicing attorney, succeeds Roosa Waring, sr., who died last September.

Chairman of the National Security Training Commission of the American Legion for 15 years and its former Department of Tennessee Commander, Judge Ridley commanded Battery C, 76th Field Artillery, 3d Division, during WWI.

To Korea

From Ft Benning:
Beck, Marvin A., Marks, Max G.
Bell, Robert H., McGonigle, Gerald D.
Benson, Charles, McIlroy, Richard W.
Cagulat, Carlos J., Pacheco, Ronald H.
Catucci, William V., Peterson, Gerald W.
Cox, Charles E., Reilly, Phillip J.
Creed, Richard D., Romero, Frank M.
Cunningham, D T., Smith, William J.
Flink, Edward L., Strizzi, John L.
Hopkins, Clair J., Torbush, John W., Jr.
Jones, Tony D.

ARMOR**Colonel**

Davis, John J., Wash, DC, to Stu Det Co C, USALS, Presidio of Monterey, Calif.
Boyle, Andrew J., Ft Monroe, to USA Armor Bd, Ft Knox.

Lt Colonel

Hyde, William J., Wash, DC, to USA Elm US Taiwan Def Comd/MAAG, Taipei.
Cooke, Thomas J., Ft Knox, to USACGSC, Ft Leavenworth.

Fogarty, Daniel T., Ft Knox, to Hawaii.

Major

Roseler, Herbert W., (AI), Governors Is, NY, to Korea.

Captain

Padgett, Oscar M., Jr., Cheney, Wash, to USARAL.

Mason, James J., Wash, DC, to USA Gar, Ft Sheridan.
Lagerwerff, Robert, Ft Holabird, to 525th MI Gp, Ft Meade.

Cox, Jolice O., Jr., Ft Sam Houston, to USARAL.

Vukasin, Milos N., Monterey, Calif., to USA Fld Det "R" OACSI, USA, w/sta Oberammergau, Germany.

1st Lieutenant

Moxley, Thomas T., Ft Knox, to USA Ord Msl Comd, Redstone Arsenal, Ala.
Seller, Jerry R., Ft Lewis, to USA Ord Depot Pueblo, Colo.

Atwood, Thomas W. W., Ft Bragg, to Rifle Gp USA Adv Marksmanship U, Ft Benning.

Neil, Arthur G., Ft Bragg, to USARAL.

To 6th Armd Cav Regt, Ft Knox

Rice, Hughes H., Jr., Ft Meade.
Vockery, William L., Ft Polk.

Walker, Jack E., Ft Hood.

To Korea

Wright, Johnnie J., Jr., Ft Polk.
Cummings, Willie E., Ft Benning.

2d Lieutenant

McDonald, Larry P., Ft Hood, to 6th Armd Cav Regt, Ft Knox.

ARTILLERY**Colonel**

Powers, Arthur B., Ft Bliss, to Hq First USA, Governors Is, NY.

Shaw, Walter A., Killeen Base, Tex, to USA Elm Hq US EUCOM, Paris.

Lt Colonel

Wood, Starling W., Ft Monroe, to USAAMC, Ft Sill.

Wiggs, John H., Ft Wadsworth, to USARAD SCH, Ft Bliss.

Minch, Howard G., Monterey, Calif., to USA Elm Hq Allied Land Forces Southeastern Europe, Izmir, Turkey.

O'Connell, Bartholomew F., Ft Polk, to USA Audit Agcy Far East Rgn, Tokyo.

Lathrop, Alba B., Ft Leavenworth, to Fifth USA ADGRU, Colo, Denver.

Young, Stephen D., Ft Leavenworth, to USA Elm US Forces Japan, Fuchu Air Sta, Honshu.

Bruns, Stockton D., Ft Bliss, to USA ADGRU, NGUS, Hawaii, Ft Ruger, TH.

Price, John W., Wash, DC, to USA Elm Hq UNC/USF, Korea, Seoul.

Killian, John J., Ft Hood, to France.

O'Hara, Lewis B., Wash, DC, to Okinawa.

McLeod, William E., Ft Sill, to Okinawa.

Mehaffie, Louis H., Ft Leavenworth, to Korea.

Tallion, William P., Jr., Ft Leavenworth, to Korea.

To Germany

McCuller, Louis P., Brunswick, Maine.

Mitchell, John F., Ft Sill.

O'Connell, William H., Ft Bliss.

O'Connor, Joseph F., Ft Sill.

Frusaitis, Joseph J., Jr., Wash, DC.

Major

Bateman, David H., Wash, DC, to Hq USAR Pac, Ft Shafter, TH.

Miller, William R., Ft Meade, to USA Elm US Taiwan Def Comd/MAAG, Taipei.

Mize, James C., Abilene, Tex, to USA Elm AFSWP, Wash, DC.

Vognild, Allen, Wash, DC, to USA Elm SHAPE, Paris, w/sta Allied Land Forces, Norway, Oslo.

Curtis, Elbert R., San Francisco, to USA Elm Hq Allied Forces Cen Europe, Fontainebleau, France.

Vitullo, Anthony L., Wash, DC, to Hawaii.

Tauber, Bernard L., Oberammergau, Germany to OACSI, USA, Wash, DC.

Nitch, James E., Seoul, Korea, to USA Elm Hq Pac Comd, Cp H M Smith, TH.

Basile, Samuel A., Ft Meade, to Panama.

Campbell, Robert H., Ft Meade, to Hq US ASA Europe, Frankfurt.

To Germany

Nagelmann, Bernard R., Ft MacArthur.

Fye, John H., 3d, Wash, DC.

Henderson, Tony S., Wash, DC.

Ott, David E., Ft Bragg.

Captain

To Co C, Stu Det USALS, Monterey, Calif.

Will, Clement H., Ft Campbell.

McCarthy, Alfred B., Bronx, NY.

To Germany

Beaudry, Richard C., Ft Lawton.

Popovics, John, Ft Niagara.

1st Lieutenant

Woodruff, Albert R., Ft Campbell, to Korea.

From Ft Bliss to Station Indicated

Laffel, Robert N., 4th Msl Bn 61st Arty, Ft Winfield Scott.

Levitt, David M., 2d Msl Bn 65th Arty, Cp Kilmer.

Swisher, Robert K., 2d Msl Bn 43d Arty, Redmond, Wash.

Turner, James F., 3d Msl Bn 56th Arty, West Haven, Conn.

To Germany

Lain, David E., Ft Campbell.

Maddry, John A., Ft MacArthur.

CORPS OF ENGINEERS**Maj Gen E C Itschner, C of E****Colonel**

Shaw, Paul A., Ft Belvoir, to USA ADGRU, Korea, Yongsan.

Himes, William J., Pittsburgh, Pa., to Germany.

Lt Colonel

Hershey, Jacob R., New York, to USARAL.

Campbell, Thomas J., Granite City, Ill., to USARCARIB (Panama).

Miller, Raymond O., Mobile, Ala., to USA ADGRU Korea, Yongsan.

Brewer, John E., Wash, DC, to USA ADGRU Korea, Yongsan.

Vogel, Lawrence W., Houghton, Mich, to 5th Engn Bn, Ft Leonard Wood.

Major

Strickland, Rufus K., Ft Knox, to USA Elm JUSMMAT, Ankara, Turkey.

Webster, Remington K., Thule, Greenland, to Armor Cen, Ft Knox.

Green, Charles C., Ft Belvoir, to USA Elm US Taiwan Def Comd/MAAG, Taipei.

Carleton, George A., Morgantown, WV, to Germany.

To Germany

Weaver, John H., Yuma, Ariz.

Turney, Alfred W., Ft Riley.

Col. G. R. Russell Succeeds Col. Darragh At N. O.

Col. George R. Russell is the new Commander of the Army Transportation Corps' Camp Leroy Johnson, New Orleans, succeeding Col. Mattison A. Darragh, assigned to command the Terminal Detachment of the Logistics Group at Istanbul, Turkey.

Colonel Russell, former Commanding Officer of the New Orleans Army Terminal, is married to the former Retta Ostler. They have three daughters: Mrs. Diane R. Benedict, Marilyn Jean, and Georgia Russell.

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Army Orders
From preceding page—

SIGNAL CORPS—

Lt Gen James D O'Connell, C Sig 0

Lt Colonel

Shevick, Frank G. Wash. DC. to OUSARMA, The Hague, Netherlands.
Bathley, Arnold, Ft Bragg, to USA Elm Hq US EUCOM, Paris.

Major

Dakin, Myron H. Redstone Arsenal, to USA Elm Hq USAFE, Paris.
Puleo, Albert N. Philadelphia, to USA ADGRU Korea, Yongsan.

Captain

Jansen, Willard S. Wash, to Hq and Hq Co USA Elm Fld Comd, AFSWP, Sandia Base, N Mex.
Johnson, Harold H. Ft Churchill, Canada, to Germany.

To Korea

Nygard, Wilbur A. Seattle.
Ashley, Joe E. Wash. DC.
O'Meara, William F. Ft Monmouth, NJ.
Paulson, Eugene C. Ft Huachuca.
Barker, Wayne G. Ft Bragg.
Stockman, Bonny R. Ft Devens.

1st Lieutenant

Smith, Isaac V. White Sands Msl Range, N Mex, to USARAL.
Hawkins, Douglas K. Ft Benning, to 187th Sig Co, Ft Gordon.
DeKoninck, Donald A. LaPlata, Md, to USA Elm Hq Allied Forces Cen Europe, Fontainebleau.

To Korea

Cordy, Bernard C. Jr, Ft Gordon.
Sweeney, Richard E. Ft Hood.
Worthy, Lynwood N. Ft Bliss.
Goldman, Jason B. Long Island City, NY.

ADJUTANT GENERAL'S CORPS—

Maj Gen Robert V Lee, TAG

Colonel

Hess, Bule, Ft McPherson, to Korea.

Major

Beninate, Nicholas A. Wash, DC. to USASE-TAF.

Chapman, Chancy, Annville, Pa, to Korea.

To Germany

Boutelle, Maurice H. Wash, DC.
Hoskins, Stuart W. Ft Benjamin Harrison, Ind.

McMichael, John W. Wash, DC.

Captain

Spezzacatena, Daniel A. St Louis, Mo, to USA ADGRU Korea, Yongsan.
Connelly, Donald W. Ft Harrison, Ind, to USARCARIB (Antilles).
Thomas, Clayton S. Redstone Arsenal, Ala, to Ft Richardson, Alaska.
Holt, Paul E. Ft Benjamin Harrison, to Germany.

To Hawaii

Faught, William F. Ft Benjamin Harrison.
Tocci, Joseph A. Ft Belvoir.

1st Lieutenant

Edwards, John R. Ft Bliss, to USARAL.

JUDGE ADVOCATE GENERAL'S CORPS—

Maj Gen George W Hickman, Jr

Lt Colonel

Reynolds, Robert W. Ft Chaffee, to Fld Judiciary Div OTJAG USA, Wash, DC, w/sta Ft Leonard Wood.
Currier, Roger M. Ft Leonard Wood, to OTJAG, USA, Wash, DC.
Holbrook, John, Ft Bragg, to Germany.

Major

Herget, Richard P. Wash, DC, to Korea.

QUARTERMASTER CORPS—

Maj Gen Andrew T McNamara, QMG

Lt Colonel

Horton, James H. Wash, DC, to USA Elm Prov MAAG Korea, Seoul.
Coombs, Richard B. Ft Lee, to USA Elm US Taiwan Def Comd, MAAG, Taipei.
Grundvig, Hugh B. USA Elm JUSMMAT, APO 254, NY, to Sharpe Gen Dep USA, Lathrop, Calif.
Scott, Marvin R. Wash, DC, to Germany.

Captain

Valente, Herbert A. Seattle, to USA Elm USA Task Gp 7.2 JTF 7 Eniwetok Atoll, Marshall Is.
Anderson, Eldon C. Ft Lee, to USA Elm JUSMAG, Thailand, Bangkok.
Cordell, Raymond L. Pine Bluff, Ark, to USA Elm Prov MAAG, Korea, Seoul.
Wylie, Walter O. Jr, Philadelphia, to USA Elm MAAG, Vietnam, Saigon.

To Korea

Holko, John M. Jr, Yuma, Ariz.
Byrd, Charles T. Ft Lewis.
Burke, Vincent W. Schenectady.
Christian, Doorn D. Ft McPherson.
Hanlon, Raymond J. USA Richmond, Va.
Rooney, John J. Richmond, Va.

Reserve Officers Map 1959 Legislative Battle; Combat Advisors Are Congressional Veterans

With the help of seven members of Congress, two former Congressmen and the Administrative Assistant to Senator John J. Sparkman (D-Ala.), the Reserve Officers Association has mapped a 1959 legislative campaign for a stronger Reserve program and the removal of retired pay inequities.

Reporting to the Mid-Winter National Council Meeting, the ROA's Legislative Advisory Committee gave priority billing to the necessity of extending the Universal Military Training and Service Act and to continuing the Reserve six-months enlistment program.

Representative LeRoy H. Anderson (D-Mont.), an Army Reserve Major General, in his Legislative Committee report, stressed the need for a Reserve Retention Act to protect Reserve officers against mass reductions in force such as were accomplished during 1957.

For this purpose, he said, Congress will probably provide an improved status for Reserve officers on active duty, a system of definite contracts for active duty service, and a more equitable rate for readjustment pay.

The Reserve Officers Association, Rep-

resentative Anderson said, will also advocate:

- Mandatory strength floors for the Reserve Forces.
- Adequate appropriations to support Reserve Forces at their present authorized strengths.

• Amendments to the Reserve Officer Personnel Act, eliminating some discrepancies and inequalities, to (a) Redefine the term "Constructive Service"; (b) waive mandatory retirement for Active Duty Officers where it unfairly blocks earned retirement; (c) eliminate discrimination against women officers (Nurses) to remove the 55 maximum age mandatory retirement; (d) change the percentile in grade retirement to a base of authorized, instead of "on board" strength.

• Authorization for Active Duty Training for Reserve Officers who are serving with the Active Duty force in enlisted grades.

• Recomputation of Retirement Pay on the 1958 Pay Act.

• Amendment of the Medical Care Act to place such care within reach of

retired personnel, on a space available basis.

• Service Credit for those who serve in the WAAC.

• Prompt recognition of ROTC graduates' obligation to Service.

• Amendment to the Readjustment Pay Act to correct a technicality and award Readjustment Pay to Warrant Officers involuntarily released.

• Proposals to bring Reserve Officers into the Civil Defense picture, where the mature, senior Citizen-Reservists have particular capabilities to offer.

In addition to General Anderson, members of the ROA's Legislative Advisory Committee include: Senator Strom Thurmond (D-S. C.), an Army Reserve brigadier general; LCDR. John E. Horne, USNR, Administrative Assistant to Senator Sparkman; former Representative F. J. Nimitz (R-Ind.), an Army Reserve lieutenant colonel; former Representative Melvin J. Maas of Maryland, a Marine Corps Reserve major general; Representative James E. Van Zandt (R-Pa.), a Naval Reserve captain; Representative Robert L. F. Sikes (D-Fla.), an Army Reserve colonel; Representative Paul G. Rogers (D-Fla.), an Army Reserve major; Senator Barry Goldwater (D-Ariz.), a Reserve Air Force colonel; and Senator Clare Engle (D-Calif.), a Reserve Air Force colonel.

Army Nurse Corps—

Col Inez Haynes, Chief

Lt Colonel

Rosasco, Louise C. Ft Monroe, to BAMC Ft Sam Houston.

Major

Kraftschek, Dorothy E. Denver, to Korea

Captain

Shields, Marian C. Ft Dix, to Germany.

1st Lieutenant

Tauscher, Etta R. Ft Gordon, to Korea.

2d Lieutenant

Teele, Kathryn M. Denver, to Tripler AH USARPAC, Oahu, TH.

McKinney, Janet L. Wash, DC, to Korea.

ORDNANCE CORPS—

Maj Gen John H Hinrichs, C of Or

Lt Colonel

Sovern, James W. Aberdeen Pr Gr, to USA Elm JUSMMAT, Ankara, Turkey.

Dichtenmueller, Herbert R. Wash, DC, to USA ADGRU Korea, Yongsan.

Livermore, Francis S. Wash, DC, to USA Elm JUSMMAT, Ankara, Turkey.

Major

Horne, Peter L. Jr, Redstone Arsenal, to Sist Ord Co Rising Star Fld Maint Fac U Thule, Greenland.

Johnsen, Melvin M. Ft Chaffee, to USA Admvisory Gp, NGUS, Albuquerque, N Mex.

To USA Elm JUSMMAT, Ankara, Turkey

Cherry, Hugh G. Chambersburg, Pa.

Childress, Lewis E. Joliet, Ill.

Cowen, William R. Redstone Arsenal.

Dangen, Edward G. San Francisco.

Des Lauriers, Laurence J. Cpl Hanford, Wash

Thun, Otto F. White Sands Msl Range N Mex.

Captain

Quinney, Austin F. Ft Jackson, to 26th Ord Bn, Ft Knox.

Grande, Gerald F. Ft Wayne, Mich, to USA Elm JUSMAG, Thailand, Bangkok.

Jones, Richard W. Redstone Arsenal, to USA Elm USMTMSA, Riyadh, Saudi Arabia.

Paul, Thomas B. New York, to USA Elm MAAG, Vietnam, Saigon.

Davaz, Carl G. Ft Meade, to USARAL.

Rosenberger, Robert E. Tacoma, to Korea.

To USA Elm JUSMMAT, Ankara, Turkey

Patrick, Frank J. Ft Hood.

From Redstone Arsenal, Ala:

Buchholz, Milton E. Quantz, Raoul J

Denny, Robert M

To Germany

Chapman, Charles E. Redstone Arsenal, Ala

Farkas, Robert L. Toledo, O.

Banish, Edward V. Ft Sill.

1st Lieutenant

Lewis, John P. Aberdeen Pr Gr, to USA ADGRU Korea, Yongsan.

To Germany

Engle, John F. Jr, Ft Lewis.

Smith, T. D. Ft MacArthur.

2d Lieutenant

Hedrick, Robert W. Redstone Arsenal, to USA Elm MAAG, Vietnam.

Tung, Edson C. Redstone Arsenal, to Germany.

To USA Gar, White Sands Msl Range, N Mex

From Redstone Arsenal, Ala:

Blackmer, Stanley M. Moody, Julian E. J

Bullard, Amos G. Jr Smith, William G

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Air Force Slates Medical Services Promotions To Temporary Lieut. Colonel Through April

THE Air Force this week released the names of 52 Air Force Medical Corps, 3 Dental Corps, 4 Nurse Corps, 3 Veterinary Corps, 1 Medical Specialist Corps, and 29 Medical Service Corps majors chosen for temporary promotion to lieutenant colonel.

The promotions will be made during the period 9 February-30 April. By categories, here is a rundown on the Air Force Medical Services selections:

Medical

The first two officers on the list, Leon A. Knight, and William F. Everett, who will be advanced 9 February, hold dates of rank as major from 14 December 1952. Numbers 3 through 38 hold rank from 1952; 39 through 46 from 1953; the last six on the list all have rank from 11 June 1954. The junior man, Richard S. Malone, holds rank from 29 September 1954.

No. 3, Robert H. Epler, will be advanced 27 March, with 4-11 on 30 March; 12-38 on 14 April; 39-46 on 15 April; 47-51 on 29 April; and 52 on 30 April.

1 Knight, Leon A
Collins, F G
Everett, W F
Epler, Robert H
Flanagan, Brian P
Cook, Ferris E, Jr
Poole, Chester R F
Auld, David
Stavig, Paul H
Cheeseman, S A
10 Hensler, Nestor M
Jernigan, James A
Levine, Robert
Dewey, Walter W
Roads, Wesley A
Coles, John E
Thompson, W W
Osborne, H H
Holcomb, T M
Goltra, E R, Jr
20 Preston, Rhea S
Lofton, Joseph E
Ballinger, E R
Tenney, Alonzo C
Robinson, Jack R
50 White, Stanley C
Gibbs, Charles E
Bashore, Sidney M
52 Malone, Richard S

Dental Corps

Three Dental Corps majors, headed by John R. Jameson, who holds rank from 14 December 1959, were chosen for lieutenant colonel.

Major Jameson's advancement is effective 9 February, followed by Maj. Charles C. Morris and Maj. Howard H. Morgan on 3 March. They hold rank, respectively, from 1 and 8 September 1951.

Veterinary Corps

The Veterinary Corps also announced three selections, headed by Maj. Charles M. Muniz, date of rank from 9 March 1953, and Maj. Charles M. Barnes and Maj. Max N. Nold, dates of rank from 1 April 1953.

All three promotions will be made on 15 April.

Medical Service Corps

Beginning 11 February when the first eight majors on the list will be advanced, the Air Force will promote 29 MSC officers to lieutenant colonel in the period through 30 March.

The first eight officers hold dates of rank from 15 February 1951. The last two officers on the list have been majors since 1 June 1952. The others have 1951 dates of rank.

To USA Ord GM Sch, Redstone Arsenal, Ala
From Aberdeen Pr Gr:
D'Incau, Giacomo L Johnson, John R
Fox, David G Kimber, Irvin G
Gilliam, Glen L Slavens, William E
Glasgow, George E Snyder, Bruce D

CHEMICAL CORPS

Maj Gen Marshall Stubbs, C Cml O
Captain

Haga, Cecil K, Ft McPherson, to USA Gar,
Ft Devens.

CHAPLAINS CORPS

Maj Gen Frank A Tobey, C of C
Captain

Merz, Albert, New Cumberland, Pa, to 4th
US ASA Fld Sta, Asmara, Eritrea.

Middleton, Richard T, Ft Lewis, to Korea.

1st Lieutenant

To Germany

Ployd, William R, Ft Benning,
Simon, Edward A, Ft Ord.

TRANSPORTATION CORPS

Maj Gen Frank S Besson, Jr, C of T

Lt Colonel

Wilson, William H, Wash, DC, to 126th
Trans Det, Arlington Hall Sta, Arlington,
Va.

Par, Marvin M, St Louis, to USA Elm

JUSMAG Philippines, Manila.

7 Feb. 1959 (Vol. 96, P. 683)

Army Navy Air Force Journal 15

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Continued on next page

Officer Careers**From page 3—**

and either the technical or the scientific and engineering support career areas. The support area selected would depend upon Air Force needs and the particular qualifications of the individual.

"Officers in the grade of lieutenant colonel or below, whose basic qualifications are of a scientific or engineering nature, should be utilized and developed in the scientific and engineering support career areas. Those whose best qualifications are in the technical support career areas should be utilized and developed in those areas. With few exceptions, it is not considered desirable to utilize officers through the grade of lieutenant colonel interchangeably between the scientific and engineering, and the technical support career areas.

"For colonel and general officers, the Officer Career Management Program does not include utilization limits. These officers will be used as determined by Headquarters USAF in positions where their particular talents can best serve the interest of the Air Force."

An Air Force statement had this to say concerning rated officer careers:

"For the rated officer, his aeronautical skills represent his primary qualifications. He can normally expect to be as-

—Continued on page 27

A Quick Look At Management Plan

The new Air Force Officer Career Management Program, just announced by Lt. Gen. Emmett O'Donnell, Deputy CofS, Personnel, is being published in Air Force Regulation 36-23, dated 30 January 1959. It provides broad guidance for the assignment, utilization and career management of all Air Force officers. It does not, however, restrict the commander's prerogative to assign officers as requirements may dictate.

The two major elements of this program are:

1. The new Officer Career Management Structure (OCMS) which regroups all the Air Force Specialists into career patterns composed of utilization fields and career areas.

2. Career development and utilization policies which are spelled out in the regulation to provide definitive guidance for career progression.

The program affords the guidance required to develop both the technically competent and broadly qualified officers vital to the needs of a "space age" Air Force. Specifically included are provisions to:

1. Specialize all officers in a relatively narrow area of related skills during the early years of their career, based upon their best qualifications;

2. Continue specialization in highly complex skills where needed;

3. Effect planned progressive broadening of officers developing as managers and commanders;

4. Relate utilization to individual qualifications, grade and desires, insofar as requirements permit; included are specific utilization policies for each grade;

5. Maintain rated experience and also provide for rated officers to acquire knowledge in support areas;

6. Provide a more definitive basis for career guidance to commanders, individual officers, supervisors and personnel officers; and

7. Provide for career counseling of individual officers by supervisors (Officer Effectiveness Report rating officer).

The Air Force says improvement in officer utilization and career development should result upon implementation of the program, but most important, the long range benefits will be the professional development of younger officers upon whom the future of the Air Force so greatly depends.

USAF Orders**From page 9—**

Murray, John E, fr Andrews AFB, & ret, eff 2 Feb 59.

Carpenter, John W, 3d, to Andrews AFB, to Hq AF Fit Test Cen, ARDC, Edwards AFB, for dy as Comdr, NLT 2 Mar 59.

Neal, Haskell E, fr APO 633, NY to Hq Gd Electronics Engrg Installation Agcy, AMC, Griffiss AFB, for dy as Comdr, NLT 2 Mar 59.

COLONEL

Swett, Raymond D, Hill AFB, to Hq USAFE, APO 633, NY.

LIEUTENANT COLONEL

Fulghum, Harold, Andersen AFB, Guam, to 398th AB Gp, SAC, FE Warren AFB.

Fr Wash, DC, to Sta Indicated

Swanson, Arthur R, Hq ARDC, Andrews AFB.

Garner, Merritt G, Hq Air Pr Gd Cen, ARDC, Eglin AFB.

MAJOR

Loeffler, Melford A, Brookley AFB, to Pnt Sq Sec, USAFH, Mil Tng Cen, ATC, Lackland AFB.

Dean, Robert H, APO 55, NY, to Hq 6th Bmbard Wg, SAC, Walker AFB.

Fr Wash, DC, to Sta Indicated

Baumeister, Charles E, Hq Western Air Def Frc, ADC, Hamilton AFB.

Jones, Grafton K, Hq Centr Air Def Frc, ADC, Richards-Gebaur AFB.

Lawyer, John E, Hq PacAF, APO 953, SF, Selbord, Green B, dy sta Det 3 (SHAPE Allied AF No Europe), APO 85, NY.

Harms, Warden D, Hq 398th AB Gp, SAC, FE Warren AFB.

Smith, Robert L, Hq Twelfth AF, TAC, Waco, Tex.

Fr Ent AFB to Sta Indicated

Frazier, Everett E, Hq Western Air Def Frc, ADC, Hamilton AFB.

Faulkner, Dwight L, dy sta Air Def Sys Integration Div (ADSID), LG Hanscom Fld, Mass, for dy as Ch, 216LSAGE Br.

CAPTAIN

Nielsen, Leonard F, APO 197, NY, to Hq 6th Bmbard Wg, SAC, Walker AFB.

Fr Wash, DC to Sta Indicated

Rogers, Charles R, 1033d USAF Auditor Gen Sq, Hq Comd USAF, Ft Worth, Tex.

Violette, Lionel, 689th Acft Contr & Wng Sq, ADC, Mt Hebo AF Sta, Ore.

Bonner, M Michael, Hq ADC, Ent AFB.

1ST LIEUTENANT

Beaudoin, Roy R, Ent AFB, to 3912th Oprs Sq, SAC, APO 349, NY.

Ary, Nancy J, Hill AFB, to 47th Tac Hosp, USAFE, APO 22, NY.

Brandeberry, James R, McGuire AFB, to 76th AR Sq, APO 953, SF.

Smart, Edmund P, Moody AFB, to 4347th Cmbt Crew Tng Wg, ATC, McConnell AFB.

Hill, Daniel L, Keesler AFB, 40th Bmbard Sq, SAC, Walker AFB.

2D LIEUTENANT

Pierce, Gerald M, MacDill AFB, to 4083d AB Gp, SAC, APO 23, NY.

Chambers, Douglas R, Cleveland, O, to 3300th Plt Tng Gp (Contr Prim), ATC, Graham AFB.

RETIRED—**Colonel**

Kilborn, John C, Smartt, Monroe T

Lt Colonel

Baker, Ernest, Cassell, Ernest M, Jr

Taylor, D M, as Col, Cooper, William C

Milburn, Albert, Ross, Harry C

Leavitt, William J, Bird, Oscar B

Major

Stone, Albert W, Harden, Charles O, as LtCol

Murphy, Ray W, as LtCol

Hedges, Lloyd A, as LtCol

Fenoli, John R, as LtCol

Dempsey, Elwood J, as LtCol

King, Helen H, Reda, Louis

Earl, (Capt) Charles F, as Maj

Captain

Munoz-Mellowes, Carlos R, Dennis, Guy W, as Maj

Truett, Roswell E, Trower, Albert J, as Maj

Morgan, Harry W, as Maj

Karsonovich, Joseph L, as Maj

Webster, George E, Honadle, John A, as Maj

Bass, Capt Henry O, 1st Lieutenant

McDonald, Adrian R, Chief Warrant Officer

Norris, W-3 Thomas F, Quimby, W-2 Burl W, as W-3

Felmet, W-3 Carlton, Schweitzer, W-2

Dube, W-2 Winston J, Fussell, W-2 Kenneth F

1st Lieutenant

McDonald, Adrian R, Chief Warrant Officer

Norris, W-3 Thomas F, Quimby, W-2 Burl W, as W-3

Felmet, W-3 Carlton, Schweitzer, W-2

Dube, W-2 Winston J, Fussell, W-2 Kenneth F

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Dube, W-2 Winston J, Fussell, W-2 Kenneth F

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McDonald, Adrian R, Chief Warrant Officer

Norris, W-3 Thomas F, Quimby, W-2 Burl W, as W-3

Felmet, W-3 Carlton, Schweitzer, W-2

Dube, W-2 Winston J, Fussell, W-2 Kenneth F

1st Lieutenant

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Optical Reflectors For Weapon Systems Can Be Mass Produced By New Process

NEW YORK, N. Y.

A process of mass producing exact duplicates of reflective optical components of military weapon systems at a fraction of the cost of originals has been developed by the Singer Military Products Division.

In announcing the new process, Frederick W. Howells, manager of the Singer Military Products Division, pointed out that it offers a considerable savings in the production of many military items, since such optical components are widely used throughout all of the Armed Services. They are used in a wide variety of systems, ranging from the Army's tank periscopes and Sniperscope to the Navy's



Mr. Howells

Sidewinder air-to-air missile. In fact, a large number of missiles and other infrared devices embody optical reflectors.

Furthermore, Mr. Howells said, the Singer-developed plastic replicas, named the Repli-Kote Mirror, has physical properties far superior to those of glass. Samples have withstood shock resistance tests as much as 22,000 g impact, while in the thermal shock area they have been taken from dry ice and immediately immersed in boiling water without ill effect.

For the design engineer, too, Mr. Howells said, it offers many advantages in that mounting brackets, electrical and mechanical components can be cast or molded into the backing, while paraboloids, hyperboloids, ellipsoids, and more complex aspheric surfaces that are not reproducible in glass by mass production methods can be mass produced by the new method.

The process was developed at Haller, Raymond & Brown, Inc., State College, Pa., the research and development branch of the Singer Military Products Division, on the suggestion of James R. Jenness, Jr., HRB physicist. Mr. Jenness was formerly with the U. S. Naval Air

Development Center where he specialized in infrared optics, microwaves, and missiles.

Under the direction of Dr. Charles E. Duke, HRB vice president and Research Department head, James H. Saxton, another HRB physicist, developed the new process. Mr. Saxton was formerly with North American Aviation, Inc. and Northrop Aircraft, Inc.

Mr. Howells then transferred the prototype and theoretical findings of HRB to Singer-Bridgeport, the Bridgeport, Conn., plant of Singer Military Products Division. There Ira Getshell, project engineer working under the direction of John M. Percival, chief manufacturing engineer, tooled up with a high-vacuum chamber and other equipment especially designed for mass producing the item. Initial production is already under way.

At a press conference here, Mr. Getshell said that Singer-Bridgeport could be in production on a specific new optical reflector within about six months.

The process starts with a precision ground glass master mirror, which takes many weeks to grind by hand, depending on its complexity. From this, a negative is

cast and used as a mold for casting subsequent positive replicas. Both negative and finished product are made of a special epoxy resin formulation. Reflective surface is an aluminum applied in high vacuum overcoated with a protective film.

The finished product faithfully duplicates the most intricate configuration. Precision has been attained in mass manufacture of 6-inch paraboloid mirrors with a 5 1/4 inch focal length that concentrates 90 per cent of incident collimated light within 0.1 millimeter diameter.

Epoxy is much lighter than glass, but its weight can be made equal to or greater than that of glass by addition of suitable filler material.

While developed for military uses the new Repli-Kote Mirror also offers a wide field of possibilities in civilian products.

HRB has had considerable background of experience in military research and development, having done such work for the Army, Navy, and Air Force.

Mr. Howells said that the next development of his Division probably will be in the electro-mechanical area.

USAF Orders

From preceding page—

S; Hollock, M/Sgt W P; Reid, M/Sgt William O; Vogel, M/Sgt Allen W.

Grenier, T/Sgt Oliver E; Himmelwright, S/Sgt J L; Arnett, M/Sgt Robert J; Briggman, M/Sgt Prentiss C; Labombard, M/Sgt W L; Moore, M/Sgt James H; Thomas, M/Sgt Richard H; Warrington, T/Sgt Woodrow; Webster, M/Sgt Walter C; Spangler, T/Sgt Lester A.

Johnson, M/Sgt Hugo W; Joyce, M/Sgt Albert W; Kelly, M/Sgt Willie R; Morgan, S/Sgt Harry W; Morgan, S/Sgt Sanford R; Swango, A/1C Leslie R; Ackerblom, M/Sgt Harry W; Bassham, M/Sgt Delbert; McGee, M/Sgt Willie L; McNaughton, M/Sgt Ralph P; Sigda, M/Sgt Benjamin; Ulmer, M/Sgt William E; Krommes, T/Sgt Richard T.

Collins, M/Sgt Willmer C; Haas, M/Sgt Bernard B; Lunsford, M/Sgt B O; Massey, M/Sgt John; Roush, M/Sgt Dale R; Wells, M/Sgt E E Jr; Wiebe, M/Sgt Elmer; Wurtzel, M/Sgt Albert C.

AIRMEN RETIRED—

Agnew, M/Sgt Lonas; Cox, A/1C Fred M; Leonhardy, A/2C William M; Beecham, M/Sgt Louie W; Johnston, S/Sgt John L; Lodem, S/Sgt Monroe C; Scott, A/3C Wallace H; Sanborn, M/Sgt Albert T; Pillans, M/Sgt G I; Fontenot, M/Sgt Austin.

Hatteberg, M/Sgt M M; Melsen, M/Sgt Daniel L; Warren, M/Sgt Percy P; May, T/Sgt Fernand E; Johnson, M/Sgt Fred W; Blair, T/Sgt John W; Dabbs, S/Sgt Paul W; Davis, A/2C Moody H; Emineth, A/2C Edward; Orange, A/2C Vance O; Story, M/Sgt J M.

Doyal, M/Sgt Milton W; Lewis, M/Sgt Glyde L; Speer, M/Sgt Roscoe; Raudenbush, A/1C Russell J; Fulford, M/Sgt W F; Hagen, M/Sgt Roy C; House, M/Sgt Andrew J; Lyles, M/Sgt Walter C; Foreman, A/2C William P; Puleat, S/Sgt J E, as T/Sgt.

Whitely, T/Sgt Wilbur, Jr; Tope, M/Sgt Merrell F; Fopay, A/3C G W, as A/1C; Totter, S/Sgt Henry G; Roberts, A/1C Clark W; Gordon, A/2C Adolphus N, III; Austin, M/Sgt Stanley K; Golas, M/Sgt Fred T; Quy, M/Sgt Glenn G; Van Keuren, S/Sgt Melvin W; Payne, A/1C Roy D; Klerman, A/2C Joseph A; Kissinger, A/2C Arthur J; Shenton, A/2C Robert H; Wilkosz, A/2C Eugene M; Drye, T/Sgt Hersel R; Pecora, S/Sgt Charles A; Munoz, A/1C Enz; Paige, A/2C Richard W; Marcum, S/Sgt Milton; Balard, A/1C T B, Jr.

Treadaway, A/1C Martin I; Miller, A/3C Charles W; Jamrog, M/Sgt N J; McKinney, S/Sgt Melvin R; Goodman, A/1C Grover C, Jr; Oliver, A/1C Floyd N; Gabrielli, A/1C David A; Pryor, A/1C Abney B; Fitzgerald, A/2C David R; Gould, T/Sgt David.

Navy Orders

From page 7—

Ferrara, Maurice, CO Service School Command NTC SDiego; to CO USS Bayfield. Fletcher, Richard H (MC), BuMed; to CO Naval Dispensary SFran.

Greenhalgh, William T (SC), Asst to the ChNavMat and Dir SupProgramsDiv; to Director, MATConDiv Field Command AFSWP Albuquerque.

Hooper, Edwin B, ComDesRon 26; to Naval War College Newport. Howell, William S, OpNav; to CofS and Alde Com15.

James, Roger A (MC), Naval Hospital Yokosuka; to Naval Schools Command NavSTA TI SFran.

Lamkin, Fletcher M (SC), CO SPCC Mechanicsburg; to Asst to ChNavMat and Director Supply Programs Division WashDC.

Leigh, Philip P, CO Naval Security Group Bremerhaven; to SpecAsst for NavSecurity Group Matters CinCPac Flt and Head Nav SecGru Pac.

Ramsbotham, Robert J, CofS and Alde Com CaribSeafRon; to Staff ComOne.

Raring, George L, OpNav; to NavMbr Staff and Facility ARWC Carlisle Bks.

Roberts, Palmer W (CEC), Naval War College Newport DuIns; to CP PWCen Marianas Guam.

Sherwood, Stephen (SC), BuShips; to CO SPCC Mechanicsburg.

White, Clarence M, Jr, ALUSNA and ALUSNA for Air Canberra Resident at Melbourne; to ALUSNA and ALUSNA for Air Canberra.

COMMANDER

Bagwell, Ralph M, USS RANDOLPH; to NAVAIRLANT.

Brasher, Virgil R, AIRTRANSRON SEVEN; to AIRTRANSRON EIGHT.

Cheal, Wayne R, OPNAV; to CO FITRON 11.

Cochran, William A (SC), NAVORDSUPFOC MECH; to NSC OAK.

Connolly, Daniel E (CEC), PHILLIPS PET CO BARTLESVILLE; to NATESTCEN PAXRIV.

Ellis, Robert L (SC), JSTAFF USCINCEUR; to BUSADA.

Garbow, Bernard L, NAVPIC SUITLAND; to CO FITRON 62.

Graham, Jack L (SC), USS BENNINGTON; to GENSTOSUPOFC PHILA.

Havenstein, Paul L, BUAAER; to SPACE TG LANGLEY RSCHCEN.

Iarrobino, John H, USS FORRESTAL; to STAFF CINCPACFLT.

Lanier, Samuel L, CO HATRON 16; to NAV AIRPAC.

Larkin, Edward J, CO HELANTISUBRON THREE; to NAVAIRLANT.

Merkt, Edward W, AIRTRANSRON SEVEN; to AIRTRANSRON EIGHT.

Nelson, Robert A, FITRON 121; to CARAIR GRU 14.

O'Connell, Daniel J, 3ND; to CRUDESPAC TEM.

Reed, Roy E, COMCARAIRGRU NINE; to FAIRALAMEDA.

Slene, William J, NROTCU UNIV OF SOUTH CAROLINA; to AEWRON 13.

Ward, Edward M, CO NATECHTU NAS LAKEHURST; to USS ALBEMARLE.

Yount, Robert R, CARAIRGRU 14; to USS RANGER.

Cushman, Charles W, CO USS HYADES; to ASST TO COMNAVRESTRACOM FOR FFL AT NORVA.

Fearnow, Frederick R, HATRON EIGHT; to CO HATRON EIGHT.

Herzig, Leroy L, SCHENECTADY NAV REACTORS OPOFC AEC SCHNET; to NAVCORRCOURSECEN SCOTIA.

Jacobs, Benjamin P, NAB 11ND; to FIRST MARDIV (REINF) FMF.

Jeffrey, Paul W (SC), NAVWARCOL NPT; to SERVPAC.

Leighton, Richard W (SC), USS ALTAIR; to SERVLANT.

Marquardt, Richard C, OPNAV; to USS BOSTON.

Pyles, La Vern (CEC), NAVAVSUPDEP PHILA; to CO NAVSCOLCONST CBCEN PORHUE.

Quinn, Joseph P (SC), NAVWARCOL NPT DUINS; to JSTAFF USCINCEUR.

Sirginson, Arthur W (SC), NSD NAVB ANNEX BAYONNE; to USS BENNINGTON.

Koch, Don R, HELANTISUBRON FOUR; to NAVAIRPAC.

Sparger, John, OPNAV; to USS WASHBURN.

Tessin, William, BUSHIPS; to SERVRON THREE.

White, Robert H, PHIBTRALANT; to COM DESDIV 32.

Woodson, Halford, CO HATRON EIGHT; to FAIRWHIDBEY TEM.

Cleaves, Alfred S, USS CASCADE; to NAV WARCOL NPT.

Danowski, Frank L, AEWRON 13; to FED AVAGENCY, WASHDC.

Daray, Jack L, Jr (SC), ICAF WASHDC DUINS; to HEDSUPPACT YOKOSUKA.

Darrah, Charles A, USNAVPGSCOL MONTEREY; to USS LOS ANGELES.

Dodson, Boykin R, TG 7.3; to AFSWP WASHDC.

Dunn, Adolphus W (MC), NAVHOSP GUAM; to NAVHOSP GLAKES.

Gierisch, Jack K, NAS PNCLA; to NAVSTA GTMO.

Gray, Rollin E, Jr, CO ATKRON 95; to NAS MFS.

Henriques, Charles B, CHUSNAVMS TO HAITI PORT AU PRINCE; to USNAVMIS TO HAITI PORT AU PRINCE.

Howard, John W (MC), NAVHOSP SDIEGO; to NAVHOSP GUAM.

Joyce, Theodore W, OPNAV; to 10ND.

Michie, Donald, CO ATKRON 144; to NAS MIRAMAR.

Rowand, Robert E (MC), NAVHOSP PHILA; to BUMED.

Strebel, Kermil W (SC), NAVWARCOL NPT DUINS; to JSTAFF USCINCEUR.

Toy, Walter F, STAFF CINCEASTLANT AREA; to USS TIDEWATER.

Wade, John W (SC), ICAF WASHDC DUINS; to USARMLITFCMGTAGENCY WASHDC.

Zimars, Roy W R, CO USS TAUSSIG; to TRAPAC.

Buchanan, Donald J, FITRON 101 TEM; to CARAIRGRU 10.

Fowler, Marion V (SC), NSD NPT; to NAS PAXRIV.

Klein, Ruth O (NC), NAVHOSP BETHESDA; to NAVSTA ARGENTIA.

Maxwell, George T, INSURV AT NAS PAX RIV; to USS SHANGRI LA.

Muckenthaler, Charles P, Jr, SECONDFLT; to USS INTREPID.

Oakes, Robert G (SC), MILMEDSUPAGENCY BKLYN; to OFC OF SUPINSMAT CENDIST CHGO.

Patrick, Urey W, CO ATKRON 105; to CO ATKRON 176.

Schogren, Joe G (SC), NAVWARCOL NPT DUINS; to USS ALTAIR.

Sharp, Melvin E (SC), NSD CLEARFIELD OGDEN; to PHILANAVSHIPYD.

Singleton, Royce A, CO ATKRON 152; to ATKRON 125.

Weldon, Harry V, NABATRACOM NAS PNCLA; to NAS PNCLA.

LIEUTENANT COMMANDER

Cahill, Harold P (CEC), OPNAV; to BU DOCKS.

Connors, Francis F (CEC), OIC WESTPAC DET PHIBCB ONE; to OIC NAVCB BASEU NAVCBEN DAVISVILLE.

Dunklee, Donald L, PATRON FIVE; to NA TESTCEN PAXRIV.

Hays, Cora E (NC), NAVHOSP MFS; to NAVHOSP PORTSMOUTH VA.

Hilliard, Helen T (NC), NAVHOSP QUANT; to NAVHOSP BETHESDA.

Jensen, William P, HELATRAGRU ELLYSON FLD PNCLA; to NAVHOSP PNCLA TRMT.

Koch, Don R, HELANTISUBRON FOUR; to NAVAIRPAC.

White, Robert H, NAVCOMMU BSN; to IND.

Harris, Walter J, USS CLARENCE K BRONSON; to OIC DD TRANSFER TEAM 6ND.

Henker, Donald E (SC), USNAVPGSCOL MONTEREY DUINS; to USS SEMINOLE.

Johnson, Margaret E (NC), NAVSUBASE NOLON; to NAVHOSP CHASN.

Smith, Bert E (SC), NAVWARCOL NPT DUINS; to USS HORNET.

Bachert, John O, USS FLOYD B PARKS; to CO USS REQUISITE.

Baker, Carlyle J (CEC), NAVMBC NR FIVE; to BUDOCKS.

Brown, Frederick M, Jr, HELANTISUBRON THREE; to NAS FLOYD BENNETTFLD BKLYN.

Edwards, Harold L, USS NEW; to CO USS PREVAIL.

Hall, Henry B, NAVCOMMU NYK; to 3ND.

Hill, Charles E (CHC), USS SPERRY; to MARCORB CAMPEN.

Johnson, William A, Jr, MINLANT; to NAV SCOL MINWARFARE NAVB CHASN DUINS.

Jones, Arthur W, FLETAC SUPPRON NAPLES DET; to NAS ALAMEDA.

Tax Aid Provided Families

From first page—

summary, numbered JAGINST 5840.3. Almost all of these will be restricted to legal assistance officers.

"It is strongly urged," said Navy Judge Advocate General RAdm. Chester Ward, that Navy personnel "closely" study their tax liability in the various states and territories of the United States.

Payment of state income taxes often directly affects a Service family's right to use their original domicile as their legal place of residence, and will affect a family's liability to taxes in other states where it may be stationed.

Under the Soldiers' and Sailors' Relief Act, a Serviceman's active military pay are exempt from taxation in the state where he is serving if he is away from his legal state of residence in compliance with military or naval orders. If his license fee and automobile excise tax have been paid in his legal state of residence, a Serviceman is not required to pay additional excise or license taxes in other states or territories where he may be stationed.

In many cases, tax authorities insist that a Serviceman has abandoned his original domicile if he has not exercised his right to vote there or has not paid his home state's income taxes. They claim that, if he has not maintained his ties with his home state, he becomes liable for the taxes and fees of the state in which he is stationed.

Below are listed the states and territories which have personal income taxes, with date returns must be filed and special provisions applicable to Service personnel. States which have no special provisions applicable to military personnel are omitted.

No state income taxes are required in Connecticut, Florida, Illinois, Maine, Michigan, Nebraska, Nevada, New Jersey, Rhode Island, South Dakota, Texas, Washington, West Virginia, or Wyoming. There is no state personal income tax in Ohio or Pennsylvania, but residents may be liable for city or municipal income taxes.

Unless otherwise indicated, the date for filing state income tax returns is 15 April.

Alabama: Servicemen outside continental U. S. may defer filing until 30 days after return to U. S.

Alaska: All active-service pay is exempt. Servicemen may defer paying until 6 months after discharge if ability to pay is impaired by reason of military or naval service.

Arizona: \$1,000 active-service pay is exempt. Servicemen outside continental U. S. may defer filing returns and payment of tax until 180 days after release or termination of present emergency, whichever is earlier.

Arkansas: 15 May; all active-service pay is excluded from gross income.

California: \$1,000 active-service pay and all mustering-out and terminal leave payments received after 30 June 1952 are exempt. Servicemen outside continental U. S. are granted automatic extension for filing returns and payment of tax until 180 days after return to U. S.

Colorado: \$2,000 of active or reserve service pay is excluded from gross income. Servicemen may defer filing returns and payment of tax until one year after separation.

Delaware: 30 April; Servicemen may, upon written application, be granted deferment for filing and paying until 6 months after discharge.

District of Columbia: Servicemen outside U. S. are granted deferment for filing returns or paying taxes until 6 months after return.

Georgia: Deferment for filing returns or paying taxes, without penalty or interest, granted Servicemen until six months after return to the U. S.

Guam: For service compensation, the Government of Guam in practice has not imposed the Guam income tax on individuals subject to the U. S. income tax.

Hawaii: 20 April; compensation received from the U. S. for service in the Armed Forces is excluded from gross income. Servicemen may defer paying until 6 months after discharge if ability to pay is impaired by reason of service.

Idaho: Active-service pay of Idaho Servicemen exempt if serving outside the State. Servicemen outside continental limits of U. S. may defer filing returns and paying taxes until 6 months after discharge.

Indiana: 31 January and quarterly; all active-service pay is exempt. Servicemen may defer filing returns and paying tax until 6 months after discharge.

Iowa: 30 April; same computations as for Federal return.

Kansas: \$1,500 active-service pay excluded from gross income.

Kentucky: Same computations as for Federal return. Servicemen who were drafted or are temporarily on active duty may defer filing returns and paying taxes until 12 months after termination of the national emergency, or termination of military service, whichever is earlier.

Louisiana: 15 May.

Maryland: Servicemen outside continental U. S. may defer filing until 3 months after return.

Massachusetts: Policy is to grant deferment for filing to those outside the States until return to the U. S. or six months after discharge, whichever is first.

Minnesota: \$3,000 active-service pay excluded from gross income. Servicemen outside continental U. S. continuously for more than 90 days granted extension until 6 months after return.

Missouri: \$3,000 active-service pay exempt.

Montana: Servicemen may defer filing returns and paying taxes until 6 months after discharge in cases of undue hardship caused by military service.

New Hampshire: 1 May.

New York: Returns deferred for members continuously hospitalized outside New York for injury in combat zone until 6 months after such hospitalization.

North Dakota: All active-service pay is exempt. Deferment granted to Servicemen until the 15th day of 6th month following discharge.

Oklahoma: \$1,500 of active-service pay excluded from gross income. Servicemen outside the U. S., or confined to a hospital in the U. S., may defer filing returns and payment of tax until the 15th day of the third month following return to U. S., or discharge from hospital.

Oregon: \$3,000 active-service pay is excluded from gross income. Servicemen have extension of time for filing returns and paying taxes by disregarding period of active duty outside the U. S., if over 90 days.

Puerto Rico: Servicemen outside Puerto Rico may defer filing and paying.

South Carolina: Same computations as for Federal return.

Utah: A resident outside continental U. S. 510 days of any 18 consecutive months may file as a non-resident for each taxable year while so absent for 3 months or more.

Vermont: Same computations as for Federal returns. Members serving an initial enlistment period deferred paying until 6 months after discharge.

Wisconsin: \$1,500 active-service pay is excluded. Extension of time for filing returns and paying taxes is granted Servicemen outside U. S. on the date their taxable year ends or returns are due, until 6 months after discharge, but in no case after 15 June 1959.

Leavenworth Museum Seeks Donor Help

The Ft. Leavenworth, Kans., Museum is endeavoring to improve its collection of Army uniforms and uniform insignia and equipment, both enlisted and officer, in use from 1827 to 1920, in all branches of the Army.

The Museum welcomes gifts of uniform and equipment items in addition to donations of pioneer relics, small arms (1800 to date), and pictures, documents or other memorabilia of any period relating to the Fort or persons or groups associated with the Fort.

Gifts will be acknowledged and credit will be given to the donor in the display of his gift. Correspondence and donations should be directed to the Curator of the Ft. Leavenworth Museum, Ft. Leavenworth, Kans.

Maj. Huff Picture Chief

Maj. Clarence W. Huff has been named Chief of the Pictorial Division of the Army Signal School, Ft. Monmouth, N. J.

In previous assignments, Major Huff was a Signal Advisor with MAAG at Taiwan. He also served with the Plans and Requirements branch of the Army Pictorial Service Division in Washington, and as Chief of the Service Division at Army Pictorial Center, Long Island.

Japanese Naval Chief Tours U. S. Bases

Admiral Mitsugu Ihara, Chief of the Japanese Defense Agency Maritime Staff, is visiting U. S. Naval bases at the invitation of Admiral Arleigh Burke, Chief of Naval Operations.

Before departing from Washington on a tour to Annapolis, Newport, Norfolk, Pensacola, Memphis, San Diego, Long Beach, Monterey, and Alameda, Admiral Ihara presented to Admiral Burke a Japanese Good Fortune Lucky Magnet.

En route to The States, Admiral Ihara and his party of four staff members were greeted at Pearl Harbor by Admiral Herbert G. Hopwood, CinC Pacific Fleet.

Col. Pursall Is Exec.

Col. Alfred A. Pursall has been named Ft. Sheridan, Ill., Post Executive Officer, replacing Col. F. C. Skillman, jr., who retired last month.

Colonel Pursall, who was with MAAG, Viet Nam, expects his wife, Estelle, and sons Jack, 12 and Michael, 3, presently making their home in Des Moines, to join him during the next several months.



...Lucky Magnet For CNO Burke

Col. Wood Deputy At Riley

Col. Lincoln Wood, Commanding officer of Special Troops, has been named Deputy Post Commander at Ft. Riley, Kans.

Colonel Wood resides at Quarters No. 354, Marshall Army Air Field, with his wife, Maj. Caroline Jentgen Wood, who is on duty at Irwin Army Hospital as an anesthetist.

U. S. COAST GUARD

Secretary of the Treasury—Robert B. Anderson
Commandant—Vice Adm. Alfred C. Richmond

CAPT. CHESTER L. HARDING, Commanding Officer, Coast Guard Aircraft Repair and Supply Base, Elizabeth City, N. C., has been nominated for two-star rank.

He will receive his stars following the pending retirement of RAdm. Russell E. Wood, Commander, Western District, and Commander 12th Coast Guard District, San Francisco. Admiral Wood will be succeeded by RAdm. Harold C. Moore, Commander, Fifth Coast Guard District, Norfolk.

Headquarters has not yet named a new post for flag-designee Harding.

A 1931 USCGA graduate, he earned his wings in 1935, becoming the 30th Coast Guardsman to don pilot's insignia.

He is married to the former Helen Rafferty of New London, Conn. They have two daughters, Gail F., 23, Joan W., 21, and a son Chester L., Jr., 14.

Speeds To Rescue

The Coast Guard rushed into action in response to the distress call of the Danish passenger ship Hans Hedtoft which struck an iceberg 31 January in the North Atlantic.

The overall operation was monitored by the Coast Guard's Rescue Coordination Center, Bowling Green, N. Y. Immediately upon receiving the Danish vessel's distress signal, the Coast Guard diverted the cutter Campbell from Weather Station Bravo, located between Greenland and Labrador. The cutter, under command of Capt. Fred J. Scheiber, proceeded at top speed to the area about 300 miles away. Captain Scheiber's Executive Officer is Cdr. Richard W. Young.

The Campbell sped to the scene in the face of 50 to 60 mile winds and high seas. Upon arrival, the Campbell's search pattern was hampered by poor visibility.

Take Special Courses

Headquarters has selected 27 officers for postgraduate and specialized training studies in calendar year 1959.

The selections were made on the basis of seniority, demonstrated academic proficiency, fitness reports and career pattern availability.

Additional applications are being accepted for training in the fields of Ordnance Engineering, Merchant Marine Industry Training, Engineering and Administration, Aviation Electronics Maintenance and Electronics Maintenance.

Selections have not been completed for the Armed Forces Staff College, National War College and Naval War College.

Names of officers chosen for special training in the fields shown below are:

Naval Construction and Engineering—Lieutenants Philip J. Danahy, Francis H. Molin, William C. Nolan and Darrel W. Starr; and Lieutenants (jg) David B. Flanagan and Richard Nielsen, jr.

Electronics Engineering—Lieutenants James F. Culbertson and Walter W. Kohl; and Lt. (jg) Joel R. Swanson.

Civil Engineering—Lieutenants Jack E.

Coulter and John R. Kirkland and Gerald O. Lepersone; and Lieutenants (jg) Edward H. Carus, Jr., Frederick F. Herzberg and Norman A. Toon.

Oceanography—Lt. Vaughan W. Driggers, Jr.

Communications Engineering—Lt. Gilbert P. Sherburne.

Management and Industrial Engineering—Lt. Donald J. Riley.

Law—Lt. Thomas A. Clingan, Jr.; and Lt. (jg) Carmen J. Blondin.

Public Administration—Lt. William H. Stewart.

Graduate Electronics—LCDR. William L. Faulkner.

Management—Lieutenants Nelson W. Allen, John D. Costello, Calvin E. Crouch and Kenneth A. Long.

Comptroller—Lt. Graham Hall.

ASSIGNMENT CHANGES

Lieutenant Commander

Fritts, David D., CGAS, SDiego (Difot) to CGAD, Kodiak (Difot).

Gannon, Katherine M., CGD1 (dcr) to CGD9 (dcr)—CANCELLED.

Hall, Elizabeth B., CGD1 (p) to CGD9 (dcr). Hermes, Frederick W., Jr., IRIS (CO) to HQ (PR).

Kruschke, Everett L., CGAD, Kodiak (Difot) to CGAS, SFran (Difot).

Mitchell, Mark F., HQ (OGR to OPL)—CANCELLED.

Von Elm, Robert G., IRIS (Designated CO).

Lieutenant

Alloggio, Anthony A., CGAS, SFran (Difot) to CGAD, Kodiak (Difot).

Coulter, Jack E., Base, San Juan (Duty) to RPI, Troy, NY (Duins).

Lesperance, Gerald O., DEXTER (EO) to RPI, Troy, NY (Duins).

McAllister, Henry, CGD13 (RCC) to Academy (TEMINS/MM Indoc) thence MIO, Seattle (Duty).

Toon, Norman A., CGD5 (p) to RPI, Troy, NY (Duins).

Yancey, Kearney L., Jr., Academy (TEMINS/OIS) to DEXTER (Engr Duty) amended to TANEY (Engr Duty).

Lieutenant (jg)

Breed, Alan D., MALLOW (XO) to Academy (TEMINS/MM Indoc) thence MIO, NY (Duty).

Carus, Edward H., CGD14 (RCC) to RPI, Troy, NY (Duins).

Faltico, Patrick R., KLAMATH (Duty) to CGD13 (RCC).

Haugen, Henry, CGD13 (p) to MALLOW (XO).

Herzberg, Frederick F., Jr., McCULLOCH (Engr Duty) to RPI, Troy, NY (Duins).

Lee, Arthur N., KLAMATH (Engr Trng to Engr Duty).

Ensign

Blakely, James L., NAS, Pnsia (Basic Trng) to STORIS (Duty).

Long, Charles H., Jr., CHAUTAUQUA (Duty) to KUKUI (Duty) amended to CGD14 (RCC).

McQuarrie, Herbert D., Jr., WACHUSETT (Duty) to CGD13 (p).

Metzger, Roger M., KUKUI (Duty) to CGD14 (RCC)—CANCELLED.

Rider, Kenneth R., BOUTWELL (Duty) to COTP, Houston (Duty).

Shockley, Wayne D., TRITON (Duty) to BOUTWELL (Duty).

General Power Champions Congressional Action To Boost SAC Effectiveness

From first page—

improve our position."

Construction of family housing "should be pushed more vigorously," he said. The number of units now being built under the Capehart Program is "too low."

"Serious consideration," also should be given, he said, "to increased benefits to these crews that are on the alert, a monetary benefit, call it inconvenience pay or what you will."

Legislation to provide alert pay for SAC crews has been introduced in the House (HR 2972) by Representative Overton Brooks (D-La), Chairman of the House Space Committee. The proposal goes Committee and Chairman Carl Vinson (D-Ga) asked the Defense Department on 22 January for its recommendations.

"Hard Skill" Accent

General Power also told the joint Senate group there should be greater career advancement possibilities for men in hard skills. He said it is sometimes difficult, in an over-all military structure, "to get these men pushed on up."

Under questioning, General Powers said no money is included in the fiscal '60 budget to implement any of his suggested steps except in the housing area, where the percentage provided "is too low." The housing program, he added, "is not going as fast as I would like to see it go."

In answer to other questions, General Power made what appeared to observers as a strong hint that the Defense Department should reconsider its decision not to utilize the officer-responsibility pay authorized by the 1958 Military Pay Act.

Senator John C. Stennis (D-Miss), author of the officer-responsibility pay plan, asked if the new pay law is operating satisfactorily, or have you had time to get it into effect fully?"

General Power replied, "Some phases of it are in operation, and they are having a fine effect. All of the provisions have not been implemented yet, particu-



Senator Stennis

larly with regard to officers."

Senator Stennis asked, "Is there anything that Congress can do about that part of it? That is an administrative matter, is it not?"

General Power said, basically it is, "but I do think the Congress could be sympathetic to the over-all grades and ratings. Now this force is getting more and more technical. When you put a man up in an airplane with a hydrogen bomb, he has a tremendous responsibility, and you just cannot use the same figures to compare the ranks that we formerly did, and I think they could be more sympathetic in certain areas in certain fields, particularly the Strategic Air Command, of giving us higher grades and ratings for these highly technical people."

Here are the questions and answers on this subject which followed:

Senator Stennis—We tried to write in something along that very line in the officer area.

General Power—Yes.

Senator Stennis—And did that partly on an experimental basis. I understood that that did present rather complicated problems of selectivity and related matters, but I think it is something you have to come to. You really feel that you need more latitude than was given in that bill, is that correct?

"Spot Promotion" Report

General Power—You see, the SAC some years ago started what we call spot promotions. I believe it is fair to say we are the only command which operates on this basis. This is the way I keep the motivation of the crews up, because if they are real pros and can meet our standards, there is an opportunity for them to be spot-promoted. We raise them in rank. I do not have enough spots to meet the requirements, and I am told they are going to have to phase them out in the future. Now I think this is bad. I want to keep these spot promotions and I want more of them. I think this is a very important point.

Senator Stennis—You feel that you need some special category or some special plan which will fit your special problem, is that correct?

General Power—Yes, sir. I have it. I can administrate it. I have been doing it. All I need is the allocation of these spot promotions. We know just how many we want.

Senator Stennis—Just what do you mean by spot promotions?

General Power—Captains, majors, lieutenants, colonels, those three grades. Just give me those grades and I will allocate them myself. As long as you are in the war plan and you have a target, a bomb and a target assigned to you and you meet our standards, we will spot-promote you. The minute that bomb is taken away from you or for any reason you are no longer in the war plan, you lose your spot promotion.

Services Will Boost 48,658 Officers

From first page—

star promotions were not furnished by the Army.

All Navy officers selected for rear admiral are given two-stars but are paid at one-star rates until they move up, through attrition, to the upper half of the rear admiral ranks. Thus, no two-

star selections, as such, are made by the Navy.

Here is the total breakdown for planned promotions by grade in all four Services during fiscal 1960, with the fiscal '59 estimates sent to Congress last year for the Air Force, Navy and Marine Corps, and the Army's revised fiscal '59 forecast shown on the bottom lines.

Promotions To	Army	Navy	Air Force	Marine Corps
General/-Flag Rank	42 (BG) 40	51 (RAdm) 33	62 (BG) 24 (MG) 30 (MG) 46 (BG)	4 (MG) 7 (BG) 4 (MG) 7 (BG)
Col/Capt	458 309	731 334	325 320	144 127
Lt Col/Cdr	1,163 869	1,065 801	960 960	241 197
Maj/LCdr	2,098 1,476	1,767 2,212	2,000 2,000	128 196
Capt/Lt	4,041 4,398	2,434 2,213	5,308 5,964	514 661
1st Lt/Lt(jg)	8,156 7,996	6,576 9,275	8,601 9,412	1,756 2,289
Total	15,958 15,088	12,624 14,868	17,280 18,732	2,794 3,481

Senator Stennis—Do you need legislation to carry out such a program as you mention?

May Need Legislation

General Power—I am not qualified to say. I do not think so, but, as I say, I would like to qualify that remark. It might require legislation, because I believe the Air Force is using up these surplus grades they had. I am living really off the fat of the Air Force now, and as they fill up to these ranks, they have to withdraw these spots I have. So it well may be that it does require legislation.

Senator Stennis—What do you mean when you say "as they fill up these ranks"?

General Power—You see, the Air Force had so many grades that were not filled in the major and Lieutenant colonel. Now, as the force gets older, they are gradually filling these up, and they have to withdraw them from me.

At a later point in the SAC Commander's testimony, Senator Francis Case, (R-SD) recalled Senator Stennis' questions on personnel and said he hoped General Power would "give that a little further thought, and if you find that you are lacking in legislative authority to make these spot promotions which you feel would be helpful in providing the necessary incentives, the Committee would be glad to have a specific recommendation on that point."

General Power replied, "It is tremendously important, and I would like to add

two other things which will increase this mobilization and stabilize this force.

"The word is 'privilege'. It is probably a poor word, but it is things we used to have in the Services and we have lost now. For example, you used to be able to buy gasoline, when I first came into the Service, for five cents a gallon. Well, I did not get rich on what I saved, but I mean I got a lot of mileage out of the fact that I was getting that gasoline very cheap.

Hits Privilege Losses

"We used to buy things wholesale in the Post Exchange. We used to be able to buy food very cheap in the commissaries. Now you have surcharges and you have things which tend to raise these prices so that they are not competitive with local markets.

"The point is, you have lost these privileges you had; and this would involve, from the taxpayer's point of view, no money, you might say. Certainly it would hurt certain merchants in certain areas, but you would get an awful lot of mileage out of this thing as far as stabilizing this force and increasing their motivation to stay in, particularly in the commissary, food. We put this surcharge on there that goes back to the Treasury, and I would like to see it removed."

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The Complete Text Of New Air Force Officer Career Management Regulation

THE following is the text of the Air Force regulation (AFR 36-23), which presents the full details of the Officer Career Management Program. The regulation was being distributed to the field this week.

THE JOURNAL believes that many Air Force officers will want to clip the text of this regulation and put it with their official papers.

Paragraph	1
Definition of Terms	1
Responsibilities of Commanders, Supervisors, Officers and Personnel Officers ..	2
Career Development Policies That Apply to All Officers ..	3
Professional Career Area	4
Maximum Desirable Utilization Limits	5
Career Planning Aids	6
Addressing Correspondence to Headquarters USAF	7

This regulation provides broad guidance for the utilization and career development of commissioned officers in the active force and the Air Force Reserve. The policies and utilization limits outlined herein do not restrict the authority of commanders to assign and reassign officers as requirements may dictate, but rather, provide guidance for achieving optimum personnel utilization and development. The Officer Career Management Structure in Attachment 1 modifies the functional concept and arrangement of officer specialties contained in AFM 36-1, as amended. AFM 36-1 will be revised to reflect the modified functional arrangement of the Officer Career Management Structure.

1. DEFINITION OF TERMS.

The following definitions apply:

a. **Officer Career Management Structure**—A management structure which includes all authorized Air Force officer specialties positioned on the basis of similarity and transferability of skills and knowledge.

b. **Utilization Field**—A grouping of Air Force officer specialties closely related on the basis of required skills and knowledge. Where, due to their highly specialized nature, the skills and knowledge required by a particular specialty are not directly related to those required by another specialty, the one specialty is also a utilization field.

c. **Career Area**—A grouping of utilization fields that are broadly related on the basis of required skills and knowledge.

d. **Operations Career Area**—The career area comprised of those utilization fields and Air Force specialties directly required to employ the weapons systems to accomplish the primary operational mission of the Air Force. The Operations Career Area includes the following utilization fields: Pilot Utilization Field, Guided Missile Operations Utilization Field, Navigator-Observer Utilization Field, Aircraft Control Utilization Field, and the Weapons Director Utilization Field, located in the center of the attached chart.

e. **Support Career Areas**—All career areas comprised of those utilization fields and Air Force specialties indirectly required to employ the weapons systems to accomplish the primary operational mission of the Air Force. The Support Career Areas include all career areas except the Operations Career Area. The Support Career Areas are grouped around the Operations Career Area in the attached chart.

f. **Related Career Areas**—A grouping of career areas broadly related on the basis of transferability of skills and knowledge.

(1) **Scientific & Engineering Support Career Areas.** The Scientific, R&D Engineering, Civil Engineering, and Electrical & Maintenance Engineering Career Areas on the left of the structure comprise the Scientific & Engineering Support Career Areas. These career areas require similar capabilities and qualifications of a scientific or engineering nature.

(2) **Technical Support Career Areas.** The Materiel, Comptroller, Administration, and Security Career Areas on the right of the structure comprise the Technical Support Career Areas. These career areas require similar technical and administrative capabilities and qualifications.

g. **Maximum Desirable Utilization Limits**—The officer grade boundary markers which delineate the largest span of Air Force specialties in which an officer of that rank should be assigned, based upon the officer's best qualifications. Generally, these boundaries are:

- (1) A utilization field for a lieutenant.
- (2) A career area for captain and major.
- (3) A group of related career areas such as the Technical Support Career Areas, or the Scientific & Engineering Career Areas for a lieutenant colonel.

On the attached chart, these maximum desirable utilization limits are graphically indicated by heavy bars of varying length to reflect the appropriate grades. See paragraphs 3, 4 and 5 below for detailed information covering utilization policies and their relation to the limits.

h. **Supervisor**—The person (Air Force officer, officer of another Armed Force of the United States, member of a foreign service, or civilian) who is responsible for immediate supervision of the officer on whom the report is submitted under AFR 36-10. When an officer on temporary duty is immediately supervised by a person other than his normal supervisor, the reporting official will be the former.

2. RESPONSIBILITIES OF COMMANDERS, SUPERVISORS, OFFICERS AND PERSONNEL OFFICERS:

a. Commanders will:

- (1) Insure that all officers under their command are briefed and understand the provisions of this directive.
- (2) Within the guidance of this regulation, develop officers under their command in accordance with policies and maximum desirable utilization limits outlined herein.

b. Each supervisor is encouraged to counsel and assist subordinates in developing long-range career plans. He should do this as often as necessary but not less than once a year, preferably when the Officer Effectiveness Report is submitted.

c. Each officer should actively plan his career and avail himself of opportunities to increase his professional ability.

d. Personnel officers will provide technical guidance and assistance to commanders, supervisors, and individual officers in developing career plans and effecting optimum utilization of officers in accordance with the provisions of this directive.

3. CAREER DEVELOPMENT POLICIES THAT APPLY TO ALL OFFICERS:

a. The Air Force officer inventory must at all times include both broadly experienced officers who are qualified for senior command and managerial positions, and technically competent specialized officers.

b. Managerial responsibility is inherent within each officer position. Normally, it increases in proportion to the officer's progression to higher and more responsible positions. In senior field grade positions, managerial responsibility generally outweighs the requirement for specific technical job knowledge, except in a few of the most highly complex areas.

c. Career development normally requires progressive assignments patterned on the awarded Air Force Specialty in which best qualified.

d. Officers should be relatively narrowly specialized in the early years of their career to develop the technical competence required and provide a sound foundation for further career progression. This is essential to those who will further specialize, and likewise it serves as the base upon which to build broader utilization for those developing as broadly qualified officers. Broadening utilization should be commensurate with the officer's increase in experience, grade, qualifications, and capability. Officers whose qualifications, capability, and desires indicate they can best serve as specialists should be utilized and developed career-wise as such. However, after initial specialization, those who are capable and desire to progressively broaden, should be utilized and developed career-wise in this manner.

e. Generally, rated line officers are required across the entire Air Force structure, exclusive of the Professional Career Area, to provide the rated know-how and leadership acquired in tactical assignments.

f. Rated officers must maintain their aeronautical skills throughout their Air Force careers. They should also obtain as much experience and knowledge as possible in support activities. Therefore, dependent upon existing requirements and the individual's grade and qualifications, each rated officer should develop in a dual progression pattern; that is, between the Operations Career Area and either the Scientific & Engineering or Technical Career Areas. Whether an officer will develop in the Scientific & Engineering or Technical Career Areas will be determined by his qualifications.

4. **PROFESSIONAL CAREER AREA.** The Judge Advocate General, Chief of Chaplains, and Surgeon General will set officer utilization limits in their respective utilization fields.

5. **MAXIMUM DESIRABLE UTILIZATION LIMITS.** Normally, officer utilization and progression should be in accordance with the policies in paragraph 3 above, and the following utilization limits, requirements permitting.

a. Maximum Desirable Utilization Limits for Assigning Rated Line Officers:

(1) **Lieutenants**—The utilization field containing the officer's highest rated skills within the Operations Career Area. If an officer cannot be assigned to this career area, he should be placed in the utilization field containing his Primary AFSC or highest support skill qualifications.

(2) **Captains and Majors**—Rotated between the Operations Career Area and the Support Career Area in which best qualified. Rated captains and majors may progress in either the Operations Career Area or the Support Career Area for which they are best qualified.

(3) **Lieutenant Colonels**—Rotated between the Operations Career Area and the Technical or Scientific & Engineering Career Areas in which they are best qualified. Movement between Scientific & Engineering and Technical Support Career Areas is not desirable. Rated lieutenant colonels should be periodically utilized in the Operations Career Area to facilitate maintenance of aeronautical proficiency. They should also develop support capabilities through utilization in the Scientific & Engineering or Technical Support Career Areas.

(4) **Colonels and Generals**—Any career area, dependent upon the individual's command or managerial ability, experience and other qualifications.

b. Maximum Desirable Utilization Limits for Assigning Nonrated Line Officers:

(1) **Lieutenants**—The utilization field containing the officer's Primary AFSC.

(2) **Captains and Majors**—The career area in which they are best qualified.

(3) **Lieutenant Colonels**—Either the Scientific & Engineering or Technical Support Career Areas in which they are best qualified. Movement between Scientific & Engineering and Technical Support Career Areas is not desirable.

(4) **Colonels and Generals**—Any career area, dependent upon the individual's command or managerial ability, experience and other qualifications.

c. Exceptions to Maximum Desirable Utilization Limits:

(1) Nonrated officers who are best qualified in the Operations Career Area, but who cannot be effectively used in that career area, may be rotated to the support area for which they are best qualified. This career area should then determine their maximum desirable utilization limits and development patterns, although these officers may return to the Operations Career Area.

(2) Officers who are best qualified in the support specialties—Organization Commander, Planning and Programming Officer, Instructor, or Intelligence Technical Officer—but who cannot be effectively used there, should be reassigned to the area for which they are best qualified. The new career area will determine the officer's maximum desirable utilization limits and development pattern.

(3) Captains and majors qualified in either the Research and Development Engineering Career Area, or the Scientific Career Area, may be utilized in the Research and Development Management Utilization Field. Captains and majors initially assigned in the R&D Management Utilization Field may be utilized in either the Scientific, or R&D Engineering Career Areas, dependent upon their qualifications.

(4) Research and Development Officer Special, AFSC 8696, will later be subdivided into two separate AFS's, one Scientific and one Engineering. In the interim, qualifications should be reviewed carefully to align utilization of those officers with paragraphs 3 and 5a and b above.

(5) Selected officers qualifying for the Director of Materiel Specialty may be provided cross training in the Electrical & Maintenance Engineering and Materiel Career Areas at the grade of lieutenant colonel.

(6) The maximum desirable utilization limits for captains in the Electrical & Maintenance Engineering Career Area is one of the following utilization field groups: (a) Communications Electronics, Armament, and Guided Missile Maintenance, or (b) Aircraft Maintenance and Ground Equipment Maintenance.

(7) Research Psychologists, regardless of grade, may be utilized in the Research and Development Management Utilization Field.

6. CAREER PLANNING AIDS:

a. The proper classification of officers and accurate maintenance of personnel records are vital to officer career management. Such factors as awarded Air Force Specialties, record of duty experience, training courses, schools, or education completed, assignment preferences, and effectiveness reports are very important to sound career planning.

b. Career planning aids will be provided as they become available.

7. **ADDRESSING CORRESPONDENCE TO HEADQUARTERS USAF.** Correspondence regarding this regulation will be forwarded through channels to:

Director of Personnel Planning
Headquarters USAF
ATTN: Career Development Division
Washington 25, D. C.

Lt. Col. Bonvicin Heads Training For CONAC

Lt. Col. Emanuel F. Bonvicin, Commander of the 2563d Air Reserve Center, West Los Angeles, has been named Director of Training, Continental Air Command Mitchel AFB, N. Y.

Before assuming the West Los Angeles command in July 1955, Colonel Bonvicin served several years as Executive Officer of the Chief of Staff, U. S. European Command.

AF Academy Sets Its Sights High

The U. S. Air Force Academy's Planetarium has opened its doors for classes. Maj. Gen. James E. Briggs, Superintendent, and members of his staff attended a brief dedication ceremony in the lobby of the Academy Planetarium 26 January followed by 45-minute demonstration of the gigantic multiple projector.

The planetarium will be used as an aid in teaching cadets celestial navigation.

Air Force Chooses 838 Line Majors For Promotion To Lieutenant Colonel

From page 8—

Murphy, Chas L
Tighe, Leo J
Stockton, Floyd C
141-154, Feb. 25
Cutler, Wm M
Byrom, Wm L
Dyer, Laurence S
Cadenhead, John O, Jr
Kelle, Geo J, Jr
Powell, Roger F
Forkner, Bob L
155-158, Feb. 26
Welch, James P
Nunn, Donald G
159-179, Feb. 27
Novotny, Edmund E
Steele, Clarence L
Swant, Gene R
Jewell, Forrest W
Carson, Luther D
Lewis, Russell L
Pettingrew, Joe D
McNamara, Joseph R
Picard, Walter M
Richard, Leonard H
McMahon, Thos J
180-203, Mar. 2
Ciccolella, John E
Leslie, Ralph I
Edgett, Gordon L
East, Clyde B
Keller, Blanton S
Long, Wm F
Stone, Lester L
Schofield, Norman M
Conrad, Chas M
Hawes, Warren H
Davis, Beverly E, Jr
Mickelwait, Malco P
204-218, Mar. 3
Jones, Robt J
Feicht, Edw R
Glover, Colon H, Jr
Dickey, Chas E
Beatty, Wm E, Jr
Kirk, Norbert W
Griffin, Ralph H
Vinton, Stonewall P
219-233, Mar. 4
Judas, Maxwell V
Sledge, Thos E, Jr
Boyer, Max W
McMillin, Wallace D
Bumgarner, Amor G
Witry, Frank, Jr
Robinson, Chas C
Foehler, Garland W
234-248, Mar. 5
Hogg, Roy B
Nelson, Wm H
Dietrich, Wm A
Flanders, Robt C
Kilcullen, Eug L, Jr
Zep, Rex E
Isengard, Wm S
McCabe, John J, Jr
249-263, Mar. 6
Crone, Douglas A
Briley, Howard B
Hamlin, Robt W
Chartier, John C
Zimmerman, A E
Gregory, Milton F
Furnald, Raymond W
King, Paul S
264-278, Mar. 9
Canestrari, Gisto
Bingham, Henry T
Smith, Robt E
Deliamonico, A S
Robinson, Elton E
Woodall, Merle P
Imhoff, Harold L
Carmichael, Chas
279-293, Mar. 10
Beall, Max T
Mason, James E
Stapleton, John H
Boyles, Dixon R, Jr
Longren, Carl W
Waage, Amos E
Laedke, Elmer C
Harr, Wallace S
294-308, Mar. 11
Newquist, Weldon D
Buckley, Cornelius E
Wunderlich, Chas
Duker, Orio F
Matthews, Allen R
Ingham, John S
Heiser, Thos F
Taylor, Kenneth B
309-323, Mar. 12
Sever, James E
Hogan, Walton L, sr
Hathaway, F A, Jr
Cummings, Robt D
Plentzas, Christo G
McKendrick, H R
Baskerville, Robt J
Martin, Jack T
324-338, Mar. 13
Rohr, Chas E
Kolman, Raymond L
Fredericks, John E
Anderson, Chas W
Stewart, Donald S
Freas, Luther W
Powers, John V
McGillivray, C M
Hill, James A
Ragsdale, Roy D
339-353, Mar. 16
Mlotkowski, Henry F
Grider, Arthur P, Jr
Richards, Jas B, Jr
Schnauber, Louis G
Huneycutt, Tyler B J
Friedline, Geo J
Matthews, Albert M
Rogers, Chas W
354-368, Mar. 17
Penn, Wm W, Jr
Rafferty, Chas D
Clark, Francis C
Anderson, Chas K
Roeker, Richard L
Bartlett, Holly W
Smith, Vander L
369-382, Mar. 18
Bedient, Harold A
Saunders, Earl R
Benbow, John W
Kelley, Chas A
Montour, Gilbert E
Wood, Robt A
Wier, Charlie Y
383-395, Mar. 19
Williams, LeRoy A
Hanna, Keith C
Riggs, Francis H
Wood, Wm M
Cunningham, Bruce
Stewart, James L
Schwengels, Forrest
396-410, Mar. 20
Fraser, Chas G
Krouth, Harold E
Byrd, Bacchus B, Jr
McKay, Calvin R
Conley, Keith
Clemens, Michael L
Kohl, Donald H
Bergeson, Harold M
411-425, Mar. 23
Scott, Robt I, Jr
Middledorf, Wm
Brown, Milton M
Blessing, Sam E
Klopp, Harold W
Smith, Richard B
Fulmer, James H
Bonner, Alexander R
426-440, Mar. 24
Vanbaricum, W A
Martin, Donald F
Morgan, Joseph H
Sutton, Ray B
Paradise, Chas H
Bird, Donald D
Bouldin, Frank H, Jr
Phears, Wm D
441-456, Mar. 25
Stine, Donald A
Saunders, Jackson
Palowez, John
Fellows, Charl W, Jr
Perkins, Donald F
Smith, John D
Christopher, Albert
Bodinger, Norman B
457-468, Mar. 26
Bennett, Frenchy Jr
459-468, Mar. 27
Mozley, Claude D, Jr
Williams, Wm C
Pugmire, Glen L
Moore, Arthur R, Jr
Hill, Marcus L, Jr
Timmins, Edw A
469-483, Mar. 30
Snook, Allen W
Rosner, Norman M
Wilkerson, Henry M
Pebles, Glen A
Lindberg, Frank R
Bradley, Lewis L, Jr
Haws, George A
Lander, Jack D
484-498, Mar. 31
Penton, Gordon K
Ballinger, Philip R
Downs, Harvey R
Chinnock, Earl H
Mattingly, Richard T
Boelter, Herbert O
Randels, Jas B
Sylvester, Frank V
499-513, April 1
Chesney, Robt
Russell, Walter J, Jr
Ekrem, Harvey Z
Mason, John J
Nielsen, Victor L
Courson, Lewis E
Schoonvel, John
Overton, Wm W
514-528, April 2
McCorkle, Geo W
Seitz, Edwin A
Wilhelm, Andrew C
Goetsch, Conrad W
Harris, Jas W, 3d
Rova, Paul E
Collins, Glenn R
Davidson, Ross
529-543, April 3
Smith, Edw F
Hill, Harold I
Bettis, Howard E
Watkins, Doyce L
444-558, April 6
Ainsworth, Jess W
Robson, Gerald H, Jr
Boyd, Darrell C
Shaw, Norman E
Cook, William J
Krug, Fredk C
Hallas, Gerald E
559-573, April 7
Lowman, Raymond P
McPhile, Joseph M
Caton, Edw H
Thompson, Donald W
Johnson, Robt W
Bates, Vergil H
Wilson, Clarence E
574-588, April 8
Dabow, Robt W
Jackson, Chas W
VanZandt, Kenneth R
Thornton, John M
Fredrickson, Mars V
Crain, Franklin C
Ward, Wm L
Ballengee, Chester K
589-603, April 9
Ballantine, Wil A
Dale, Howard H
Tuuri, Ralph M
LaFevers, Fred O, Jr
Singer, Solomon E
Stevens, Robt M
Smith, John B
Salyards, John A, Jr
604-619, April 10
Mish, Chas C
Miller, Wm J
Ames, Jas R
Balch, Clayton L
Karla, Philip
DelBeccaro, Vince J
Mason, Wallace A
Ratkey, Ivan
620-635, April 13
Nicholson, Robt W
Stewart, Loyal P
Clark, Donald M
Allbright, Wm F
Holliday, Raymond D
Intermont, Robt J
Boyce, John H
Kirby, Robt M
636-644, April 14
Craig, Wm L
544-558, April 15
Dietrich, Fred H
McArthur, Paul G
Jaeger, Frank J
Wine, Joseph R, Jr
Schultz, Fredk W
Dunn, Robt J
Kozaczka, Felix
559-573, April 16
Grossmiller, Willia I I
Stanfield, Donald N
Penrod, Jas B
Kennedy, Jerome M
Campbell, Earl J
Hickey, John K
Rix, Paul A
574-588, April 17
Holm, Jeanne M
McKamy, Jas H
Kelsey, Joseph P
Mahoney, Daniel C
Maxwell, Jas E
Schlogl, John G
Gould, George P
589-603, April 18
Gordon, Benjamin
Park, Lionel O
Malmgren, Victor P
Pratt, Jean G
Adams, Charley J
Bush, Wm K
594-608, April 19
Parr, Harry N
Bullock, Ralph E
Vonel, Oran J
Schueier, Eldor H
No. 408 was omitted
Abbott, Woodrow A
Evans, Marvin F
599-613, April 20
Carr, Wm F
Barter, John W
Brose, Herbert E
Anderson, Russell G
Miller, Sidney H
Spielring, John A
Dvorak, Edw H
614-628, April 21
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
629-643, April 22
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
649-663, April 23
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
664-678, April 24
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
679-693, April 25
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
694-708, April 26
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
709-723, April 27
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
724-738, April 28
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
739-753, April 29
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
754-768, April 30
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
769-783, April 31
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
784-798, April 32
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
809-823, April 33
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
824-838, April 34
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
839-853, April 35
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
854-868, April 36
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
869-883, April 37
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
884-898, April 38
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
909-923, April 39
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
924-938, April 40
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
939-953, April 41
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
954-968, April 42
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
969-983, April 43
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
984-998, April 44
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1009-1023, April 45
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1024-1038, April 46
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1039-1053, April 47
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1054-1068, April 48
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1069-1083, April 49
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1084-1098, April 50
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1109-1123, April 51
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1124-1138, April 52
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1139-1153, April 53
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1154-1168, April 54
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1169-1183, April 55
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1184-1198, April 56
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1209-1223, April 57
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1224-1238, April 58
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1239-1253, April 59
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1254-1268, April 60
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1269-1283, April 61
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1284-1298, April 62
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1309-1323, April 63
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1324-1338, April 64
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1339-1353, April 65
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1354-1368, April 66
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1369-1383, April 67
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1384-1398, April 68
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1409-1423, April 69
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1424-1438, April 70
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1439-1453, April 71
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1454-1468, April 72
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1469-1483, April 73
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1484-1498, April 74
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1509-1523, April 75
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1524-1538, April 76
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1539-1553, April 77
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1554-1568, April 78
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1569-1583, April 79
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1584-1598, April 80
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1609-1623, April 81
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1624-1638, April 82
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1639-1653, April 83
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1654-1668, April 84
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1669-1683, April 85
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1684-1698, April 86
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1709-1723, April 87
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1724-1738, April 88
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1739-1753, April 89
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1754-1768, April 90
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1769-1783, April 91
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1784-1798, April 92
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1809-1823, April 93
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1824-1838, April 94
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1839-1853, April 95
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1854-1868, April 96
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1869-1883, April 97
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1884-1898, April 98
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1909-1923, April 99
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1924-1938, April 100
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1939-1953, April 101
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1954-1968, April 102
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1969-1983, April 103
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
1984-1998, April 104
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
2009-2023, April 105
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
2024-2038, April 106
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
2039-2053, April 107
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
2054-2068, April 108
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
2069-2083, April 109
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
2084-2098, April 110
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
2109-2123, April 111
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
2124-2138, April 112
Raddatz, Virgil G F
Fritz, Paul C
Shively, Geo K
DeWitt, Chas W
Jones, Wm L
Geitz, Theodore H
Hanley, John W
2139-2153, April 113
Raddatz, Virgil G F
Fritz, Paul C<br

SERVICE FAMILY NOTES

Family Editor
Louise B. McGiffertAssociate Family Editor
Bertie JohnsonMrs. Hale Reelected To Head
Famed Servicemen's Club In Capital

The Soldiers, Sailors, Marines and Airmen's Club, a "home" with lodgings and meals for Servicemen, operated at cost by wives, widows and mothers of Service officers, is located at 1015 L St., N. W., Washington, D. C., and is used by approximately 22,000 visiting Servicemen yearly.

On 29 January, the Club's annual election luncheon and open meeting were held with the following results: President, Mrs. Dudley D. Hale, Air Force; First Vice President, Mrs. James G. Bishop, Marine Corps; Second Vice President, Mrs. James A. Hirshfield, Coast Guard; Third Vice President, Mrs. Mark McClure, Army; and Fourth Vice President, Mrs. Calvin Galloway, Navy.

Other officers elected are Mesdames David W. Stonecliffe, Marine Corps, Secretary; Roscoe Wilson, Air Force, Assistant Secretary; Harold Briggs, Membership Secretary-Treasurer; John F. Ackerman, Navy, Assistant Membership Secretary-Treasurer; Herman O. Lane, Army, Treasurer; and Howard S. Hansell, Air Force, Assistant Treasurer.

Approved by the President were the following Committee Chairmen: Mesdames Dwight B. Chandler, Budget; Curtis LeMay, Coordinating Committee; Charles P. Cabell, Dedications; Wilber M. Brucker, Endowment; Arthur MacArthur, Hospitality; Paul Caraway, House Committee; W. R. Campbell, JANGO Committee; Walter S. Grant, Library; W. P. T. Hill, Parliamentarian; Ralph J. Canine, Public Relations; Walter B. Smith, Historian; and James A. Lombard, Volunteers.

Many of the 160 beds at the club are dedicated in honor of an individual or an organization, for which the donor contributes \$150 initially and \$15 a year for upkeep.

Upon the occasion of the annual open meeting, which coincided with his birthday, Under Secretary of the Air Force and Mrs. Malcolm A. MacIntyre, Miss Clare MacIntyre, one of their two young daughters and a son, Bruce, were present for the purpose of dedicating a bed in the Vandenberg Room honoring the memory of friends who "fought for freedom" in WW II. Another dedication the same day in the Vandenberg Room was one honoring the men of the "U. S. Air Force Communications" by the Page Communications Engineers, Inc., represented by the company's President and Mrs. E. C. Page; and another presented by Lt. Col. (USAF) and Mrs. Francis W. Guzak in memory of her father, the late Robert M. Hillas. One more bed dedicated on this occasion was in memory of Yeomanette Pansie C. Willson of WW I, a friend of Mrs. Mildred Gott Bryan's family in the Gott Room, previously dedicated to the memory of Mrs. Bryan's mother.

Service Folk

Joseph M. Shea, Jr., son of Cdr. and Mrs. J. M. Shea, has received a commission as a Second Lieutenant in the Civil Air Patrol Cadet Corps, China Lake, Calif. His father is Associate Director of Supply at the Naval Ordnance Test Station there. Joseph, Jr. is entered in the Bullis Prep School, Silver Spring, Md., for next year and hopes to enter the U. S. Naval Academy the following year. Commander Shea has orders to report to duty in May as Executive Officer at the Navy Subsistence Office, Washington, D. C.

When Miss Patricia Ann Miller, 21-year-old daughter of Lt. Col. Raymond O. Miller, USA, of Richmond, Va., graduates from the Virginia Polytechnic Institute at Blacksburg on 6 June, she will have the gold bars of a 2d lieutenant pinned on her trim uniformed shoulders, when she will be commissioned in the Army Medical Specialist Corps. Having majored in foods and nutrition, following officers training and a year of dietetic internship at Ft. Sam Houston, Tex., Miss Miller will be an Army Dietician.



PRESIDENT IS SERVED—Mrs. Dudley D. Hale, left, President of the Soldiers, Sailors, Marines, and Airmen's Club, Washington, D. C., is served at the annual luncheon and open meeting by Mrs. Ralph J. Canine, who heads the club's public relations committee.

Mrs. Howard Moore heads the list of new officers installed by the Toastmistress club of Kelly AFB, Tex. Other officers are Mesdames Grady Corbell, Vice President; Preston Denton, Secretary, and Maurice Miller, Treasurer.

Col. Clayton F. Fowler, Fourth Army Comptroller, retired 31 January at Ft. Sam Houston, Tex., after 30 years' service. During WWII, he was Fiscal Director of the Persian Gulf Command in Iran.

Colonel Fowler plans to make his home with his wife Marion at 2915 Old Ranch Road, San Antonio. His recently married daughter, Mrs. T. L. Davis, resides in Irvington, N. J.

Mrs. Keith Adamson, whose husband is a student at the Army War College, Carlisle Barracks, Pa., made a rug while living in Turkey which is currently on display at the Turkish Information Center in New York City. At Carlisle, she is giving a helping hand to the Post Rug Hooking Group, whose members are Mesdames Edward M. Geary, Fred A. Hicks, Robert M. Piper, James R. Kent, Urey W. Alexander, Carl E. Grant, James O. Jones, Peter T. Russell, Edward A. Bailey, Harold V. Larson, Richard T. Knowles and Lucy Grukenmuller.

Mrs. Woolf P. Gross is the new Chairman of the Officers Wives of the 29th Artillery Group (Air Defense) at Travis AFB, Calif. The Secretary is Mrs. John C. Mortimer; and Treasurer, Mrs. James T. Pope.

Mrs. Robert Redfield, wife of Colonel Redfield, former Commanding Officer of the 1st Battle Group, 12th Infantry, Ft. Lewis, Wash., who departs soon for Turkey, and their three daughters will reside in Tacoma, during the Colonel's overseas tour.

Col. Charles F. Knowlton, G-1, Army Military District, Ark., retired 31 January after more than 20 years active duty. In January 1954 he was retired on the temporary disability list and he returned to duty in January 1958 in Little Rock. He and his wife, the former Mrs. Bertine S. Wells of Los Angeles, are building a home on Barcelona Drive, Ft. Lauderdale, Fla.

Air Force Wives Will Meet 12 February;
Busy Calendar Ahead For Service Clubs

The February meeting of the Air Force Officers' Wives' Club of Washington, D. C., will take place Thursday, 12 February, at 12:30 p.m. at the Army-Navy Country Club. Luncheon will be followed by a talk given by Miss Helene McClay on aids to beauty care and grooming. She will also give tips on wardrobe selection.

Mrs. Andrew A. Chaffin, Ways and Means Chairman, has announced that tickets are now on sale for the annual benefit luncheon and fashion show to be held 1 March at the Sheraton Park Hotel. Tickets at \$5 each may be ordered by mailing a check and a self-addressed stamped envelope to Mrs. John Lee Frisbee, Box 227A, Rte. 1, McLean, Va. Table reservations may also be made through Mrs. Frisbee.

Reservations for honorary members and the wives of attaches should be made by calling Mrs. Howell M. Estes, Jr. at EM 3-3188.

The Army Ordnance Ladies Association will have a musical program at luncheon on Tuesday 17 February at the Army Navy Country Club. Honor guest for the occasion will be Mrs. Marshall Stubbs, wife of the Chief Chemical Officer.

Hostesses will be Mrs. Horace F. Bigelow, wife of the Assistant Chief of Ordnance for Manpower, and Mrs. John W. Cave, wife of the Assistant Chief of Ordnance for Program Coordination, assisted by wives of both offices together with wives of the Executive Office. Committee chairmen are Mesdames William B. M. Chase, Edwin I. Donley, and Robert E. LeRoy. Mrs. Paul B. Schuppener is chairman of decorations.

Receiving before luncheon will be Mrs. Stubbs, Mrs. John H. Hinrichs, wife of the Army Chief of Ordnance and Honorary President, Mrs. Bigelow, Mrs. Cave and Mrs. C. E. Rust, President of the Association.

The Ordnance Ladies Card Club will hold its regular monthly luncheon on Wednesday 18 February at the Army Navy Country Club. Hostesses will be Mrs. William A. Walsh and Mrs. W. T. Crowe.

Clinton-Sherman AFB, Okla.—Members of Clinton-Sherman's officers' Wives Club said farewell to their President, Mrs. Everett C. Reed, at a recent luncheon. She will accompany her husband, Capt. Everett C. Reed, former Procurement Officer, to Ramey AFB, P. R.

Mrs. Reed was presented with a silver dish by Mrs. Bill H. Martin, wife of the Base Commander.

Mrs. Carl E. Dohlman, wife of Captain Dohlman, Chief Telephone Maintenance, Branch of Communications, is the new President.

The Women's Club of the Industrial College of the Armed Forces will meet for luncheon at the Ft. McNair Officers' Club Tuesday, 10 February. The social

hour will start at 12 noon and luncheon will be served at 12:30 p.m., following which there will be a hat showing presented by a Georgetown shop, with members modeling. Background music will be provided by a trio from the Army Band.



CHANGE AT IZMIR—The gavel of office is passed from the president of the Officers' Wives Auxiliary of Headquarters Allied Land Forces, Southeastern Europe, Mrs. Paul G. Hollister (right), wife of Brig. Gen. Hollister, to Mrs. William Rigel, president-elect and wife of Lt. Col. Rigel. The ceremony also marked the first anniversary of the NATO wives' group.

Ft. Buchanan, P. R.—Celebration of the admittance of Alaska into the Union and a talk on "Family Life in Russia" were the diverse topics of the January luncheon-meeting of the Antilles Command's Officers' Wives Club. Guest of honor was Mrs. Evan M. Houseman, wife of the Commanding General of the Army Transportation Terminal Command, Atlantic.

During the meeting, Mrs. Arthur L. Fuller, Jr., wife of the departing Army Commanding Officer in Puerto Rico, was given a farewell gift by Mrs. Olin E. Gilbert, President.

More than 100 officers' ladies attended the gathering and heard the Russian born former Columbia University professor, Boris M. Stanfield, who described family life in the USSR. A graduate of St. Petersburg's Imperial University and a witness of the Russian Revolution, Dr. Stanfield, a visiting professor at the University of Puerto Rico, is recognized as a top expert on Russian history. He became a U. S. citizen in 1937.

Mather AFB, Calif.—Mrs. Charles Twiner has been installed as President of the Non-Commissioned Officers' Wives Club. She succeeds Mrs. Robert Funk, who has become Vice President.

Also installed were Mesdames Burton Vose, Treasurer; Ignacio Montes, Assistant Treasurer; Bertrand Green, Recording Secretary; Oscar Clayton, Corresponding Secretary; Wesley Gray, Thrift Shop director, and Orval Pickett, Chatter (club newspaper).

Wright-Pat. Wives (Plus One Man) Hold
Antique Show; Top Prize To Mrs. Wildrick

The Wright-Patterson AFB, Ohio Woman's Club Society of Antique Collectors, believed by its members to be the first antique group of its kind in conjunction with any Officers' Wives Club in the Air Force, has held its first showing.

Top award went to Mrs. W. N. Wildrick for her booth displaying old and rare English antiques, such as profiles done in wax, a barometer, a game table, and a medicine chest which belonged originally to Dr. Joseph Warren of Lexington, Mass. It was at Dr. Warren's house that Paul Revere first stopped on his famous "ride." Mrs. Wildrick also won an award for the best picture.

Other first-award winners were Mesdames J. F. Gamel, Victorian booth; E. I. Carricker, cut glass; D. J. Bellinger, art glass and antique jewelry; J. G. Schneider, pewter and Early American

display; R. H. Terzain, pattern glass; W. P. Tuten, porcelain (Meissen fruit plates); E. M. Shadle, pottery and an early Hitchcock "settle"; W. O. Farrar, copper warming pan; R. N. Daggett, early silver; T. M. Ruckman, Victorian silver tea service; E. M. Ward, best amateur refinishing; and B. S. Emrick, best primitive display.

The only man to participate in the display was Dr. Vincent J. Bagli, a plastic surgeon at the USAF Hospital. He exhibited a variable microscope made by Mr. George Adams (1720-1773) of 60 Fleet Street, London, England. A similar microscope dated 1759 is located in the Smithsonian Institute, Washington, D. C.

Judges were Mrs. W. T. Strom of Oakwood, Ohio, and Mrs. Merlin Crutcher of New Carlisle, Ohio. General chairman was Mrs. B. S. Emrick of Fairborn, Ohio.

Service Weddings and Engagements

THE Chief of Army Chaplains, Chaplain (Maj. Gen.) Frank A. Tobey, officiated at the late afternoon ceremony at the Post Chapel, Ft. Myer, Va., 31 January uniting in marriage Miss Lois Kathryn Lemnitzer, daughter of the Army Vice Chief of Staff, General and Mrs. L. L. Lemnitzer, and Lt. Henry E. Simpson, Jr., USA. The bridegroom is the son of Mr. and Mrs. Simpson, sr., of Nashville.

The bride, whose father gave her in marriage, chose her sister-in-law, Mrs. William L. Lemnitzer of West Point, N. Y., as her matron of honor, and as bridesmaids Mesdames Hugh McMurrain, sister of the bridegroom; Donald G. Radcliff, Robert L. Hardesty and Miss Gertrude Fowler. Mr. Simpson, sr., served as his son's best man. Ushers were Col. Richard M. Lee, Maj. John F. Dennington, Capt. W. L. Lemnitzer, brother of the bride, and CWO Ralph L. Chambers.

Mrs. Simpson attended American University and the Abbot Art School, Washington, D. C. Her bridegroom studied at the Universities of Tennessee and of Maryland.

Following a wedding trip to the Southwest, the couple will make their home at Ft. Sill, Okla., where Lieutenant Simpson will be a student at the Artillery School. Later the bridegroom, upon completion of his course, will be assigned to the 101st Airborne Division, Ft. Campbell, Ky.

SUTHERLAND-NAUGLE — Lt. Col. (USAF) and Mrs. Harry C. Naugle of 4903 Kathryn, S. E., Albuquerque, N. Mex., have announced the engagement of their daughter, Beatrice, to 2d Lt. John Reynolds Sutherland, Jr., USA, son of Maj. General (USAF) and Mrs. Sutherland, sr., of Keesler AFB, Miss.

Miss Naugle, who attended the Institution Chateau Mont Chaisi, Lausanne Switzerland, is a student at Stephens College. Her fiance, a USMA graduate, is currently stationed at Ft. Campbell, Ky., with the 101st Airborne Division.

The wedding is planned for 13 June at the Base Chapel, Kirtland AFB, N. Mex.

BURCHELL-PEYTON — Col. (MC, USA-Ret.) and Mrs. Robert E. Peyton of 420 5th St., Wilmette, Ill., announce the engagement of their daughter, Mary Helen, to Cadet Larry E. Burchell, USMA '59, son of Col. (USA) and Mrs. Edward L. Burchell of 463 Pasadena Ave., Webster Groves, Mo.

Miss Peyton, who attended Southern Methodist University, where she was affiliated with the Delta Gamma sorority, also attended the Katharine Gibbs School, New York City. She is employed by the General Electric Company at Johnson City, N. Y.

A June wedding is planned.



Photo by Hessler
Mrs. Simpson

BECK-CLARK — Mr. and Mrs. Warren R. Smith of Manchester, Va., have announced the engagement of their daughter, Miss Joan Ilse Clark, to Lt. Walter Raymond Beck, USN, son of Mrs. Flora Beck of Downers Grove, Ill.

The bride-to-be, who is the daughter of the late Mr. Charles Arthur Clark, is a graduate of Elmira College. She is now making her home at Philadelphia. Her fiance, USNA '54, is commanding the patrol craft escort Amherst based at Philadelphia.

The wedding is planned for April.

ORMSBY-DESCHENEAUX — St. Joseph's Church, Portland, Me., provided the setting for the morning ceremony 10 January uniting in marriage Miss Joan Elizabeth Descheneaux, daughter of Col. (USA-Ret.) and Mrs. George L. Descheneaux of 2 Montgomery Ter., Cape Elizabeth, Me., and Mr. Thomas Payan Ormsby, son of Mr. and Mrs. William Ormsby of Boston and Hyannis, Mass. Msgr. George F. Johnson officiated.

Matron of honor for the bride was Mrs. John Griffin of South Sudbury, Mass., and bridesmaids included Mrs. Thomas Cavanaugh, Misses Jane Wray, Ann Hubbard and Brooks Gibbons. Mr. William Ormsby, Jr., served as his brother's best man and ushering were Messrs. Thomas Connors, James Hope, Richard McCarron and Edward Ryan.

Mrs. Ormsby attended Waynflete School, Portland, and was graduated from LaSalle Junior College in Massachusetts. Her husband, who attended Brown University and is a graduate of the Ormsby Roofing Company, Boston. Following a New York honeymoon, the couple will be at home at 70 Chiswick Rd., Brighton, Mass.

HOOGS-MARTIN — Col. and Mrs. Ronald L. Martin of 951 Marguerite Ct., Falls Church, Va., announce the engagement of their daughter, Sandra Louise, to Ens. Stanley McKenzie Hoogs, USNR, son of Mr. and Mrs. Robert C. Hoogs of Honolulu, T. H.

Miss Martin attended Madison College in Virginia and the University of Colorado, of which her fiance is a graduate. Ensign Hoogs is attached to the USS Brister at Pearl Harbor.

A Spring wedding is planned.

DEES-HILL — Mt. Berry Chapel, Mt. Berry, Ga., was the scene of the wedding of Miss Barbara Hill, daughter of Col. (USA-Ret.) and Mrs. Hardy Hill, of 26 Ponte Vedra Cir., Ponte Vedra Beach, Fla., and Mr. John Sumner Dees, son of the late Mr. and Mrs. C. C. Dees of Moultrie, Ga., on 17 January. Dr. R. C. Gresham officiated at the double ring afternoon ceremony.

Mrs. Robert Conley of Augusta, Ga., was the bride's only attendant. Mr. William Dean of Atlanta, Ga., served as best man.

Mrs. Dees, a graduate of Washington Seminary, Atlanta, attended the University of Georgia, where she was a member of the Kappa Kappa Gamma sorority. Her bridegroom received a B.A. degree from Berry College. He is affiliated with the National Cash Register Company in Atlanta. The couple will reside at College Park, Ga.



Photo by Westhoff
Miss Naugle



Photo by Gianview
Miss Peyton

7 Feb. 1959 (Vol. 96, P. 693)

Army Navy Air Force Journal 25

THELIN-POOLE — Miss Virginia Ann Poole, daughter of Mr. and Mrs. Charles Wright Poole of Chevy Chase, Md., became the bride of Lt. Alan Leigh Thelin, USA, son of Mr. and Mrs. Leon William Thelin of Thomaston, Conn., at the Presbyterian Church, Chevy Chase, 31 January, with the Reverend Maldwyn A. Davies officiating.

Given in marriage by her father, the bride had Miss Dixie Ann Baridon as her maid of honor, and the Misses Andrea Thelin, Sue Thelin, sisters of the bridegroom, Mary Ellen Quayle, Barbara S. Bullis and Barbara J. Reid, as bridesmaids, with little Miss Julie M. Gram, cousin of the bride, as flower girl. Best man was Mr. John Nygren and ushers included Messrs. Richard Weckler, George G. Poole, brother of the bride, Harvey B. Gram, 3d, her cousin, Gary C. Poole, another cousin, Martin Deely, Lt. Bill Williams, USAF, and Cadet Dunbar Gram, Culver Military Academy, also a cousin of the bride.

Mrs. Thelin is a graduate of the Holton-Arms School and Junior College, and her bridegroom is USMA '56. He is stationed at Bolling AFB.

CHAPMAN-BENNETT — Miss Joan Elizabeth Bennett, daughter of Mr. and Mrs. Roy C. Bennett of North Hollywood, Calif., became the bride of Mr. Richard Allen Chapman, son of Brig. Gen. (USA) and Mrs. Ethan Allen Chapman, in a recent ceremony at the First Christian Church chapel, North Hollywood.

Given in marriage by her father, the bride had as her matron of honor and only attendant her sister, Mrs. Kent Barber. Mr. Gerald A. Lunde served as best man and Mr. Barber ushered.

Mrs. Chapman, who was born in Manila, P. I., where her father was a newspaper editor, was interned with her parents at Santa Tomas during the war years. A graduate of Stanford University, she has been Vice Consul and third secretary at the American Embassy at Mexico City. Her husband's father has just returned from Korea, where he commanded the 7th Infantry Division Artillery, and is en route to his new assignment with ARADCOM at Denver. The bridegroom, a graduate of the University of California at Berkeley, where he was a member of the Delta Phi Epsilon foreign service fraternity, is now on the staff of the Flying Tiger Air Lines at San Francisco. He and his bride will make their home at Burlingame, Calif.

SCHOFIELD-FARRELL — Lt. Col. (USA) and Mrs. John W. Farrell of 2338 Kenton Pl., Hillcrest Heights, Washington 21, D. C., announce the engagement of their daughter, Patricia Marie, to Lt. Tilden R. Schofield, USAF, son of Mr. and Mrs. George F. Schofield of Miami Springs, Fla.

Miss Farrell, a graduate of the Brantley-Draughon Business College, Ft. Worth, Tex., is a member of the Alpha Iota sorority. Her fiance, who was graduated from the University of Miami and is a member of the Gamma Theta Upsilon fraternity, is stationed at Pusan, Korea with the Office of Special Investigations.

A late May wedding is planned.

WOOLDRIDGE-JALBERT — RAdm. (USNR-Ret.) and Mrs. Horace H. Jalbert of Annapolis, Md., have announced the engagement of their daughter, Nancy Jane, to Mr. James Moore Wooldridge, son of the late Mr. and Mrs. Samuel U. Wooldridge of Paducah, Ky.

Miss Jalbert was graduated from Washington College in Maryland. Her fiance, a graduate of the University of Kentucky, served in the Pacific with the Navy during WW II.

A Spring wedding is planned.

DELL-HODGE — Lt. Col. (USA-Ret.) and Mrs. Robert Dryden Hodge of Baltimore, Md., announce the engagement of their daughter Phyllis Ruth, to Mr. Terence Graham Dell of Baltimore, son of Mr. and Mrs. Beryl W. Dell of Breckinridge, Minn.

Miss Hodge, a senior student in Speech Pathology at the State University of Iowa, is a member of the Alpha Lambda Delta national

freshman honorary fraternity, is president of the national honorary Speech Pathology fraternity, the Sigma Alpha Eta, and is vice president of the Alpha Xi Delta social sorority. Mr. Dell was graduated from North Dakota State College and is now employed as an electronic design engineer with the Westinghouse Electric Corporation, Baltimore.

A late August wedding is planned.

—Continued on next page



Photo by Southall
Mrs. Thelin



Photo by R. P. Jordan
Mrs. Ormsby

Griffin of South Sudbury, Mass., and bridesmaids included Mrs. Thomas Cavanaugh, Misses Jane Wray, Ann Hubbard and Brooks Gibbons. Mr. William Ormsby, Jr., served as his brother's best man and ushering were Messrs. Thomas Connors, James Hope, Richard McCarron and Edward Ryan.

Mrs. Ormsby attended Waynflete School, Portland, and was graduated from LaSalle Junior College in Massachusetts. Her husband, who attended Brown University and is a graduate of the Ormsby Roofing Company, Boston.

Following a New York honeymoon, the couple will be at home at 70 Chiswick Rd., Brighton, Mass.



Photo by Stuckey
Miss Martin

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A late May wedding is planned.

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Weddings & Engagements
From preceding page

TENNIS-HIRSCH — Col. (USA) and Mrs. Allan S. Hirsch, Qtrs. 638 McBride Ave., Ft. Sill, Okla., announce the marriage of their daughter, Alyne Sandra, to Lt. Gayland L. Tennis, USA, son of Mr. and Mrs. George E. Tennis of Charlotte, Mich. The double ring ceremony took place 24 January at the Artillery Bowl Chapel, Ft. Sill, with Chaplain (Capt) Brady Brown officiating.



Mrs. Tennis

The bride, whose father gave her in marriage, was attended by her sister, Miss Laurel Hirsch. Lt. Stephen E. Rash served as best man for the bridegroom.

Mrs. Tennis, whose father commands the 46th Artillery Group, Redstone, at Ft. Sill, was graduated from the Washington and Lee High School, Arlington, Va. She is employed as a secretary in the Department of Communications and Electronics, the U. S. Army Artillery and Missile School, Ft. Sill. Her bridegroom, now a student in the Artillery Officers Basic Course at the School, is a graduate of Michigan State University.

The couple will make their home at Lawton, Okla.

KNECHT-LAWRENCE — Maj. (USA-Ret) and Mrs. George H. Lawrence of Hamden, Conn., have announced the engagement of their daughter, Margaret Judith, to Mr. Brian Birch Knecht, son of Mr. and Mrs. A. Wilson Knecht of Yonkers, N. Y.

Miss Lawrence is a senior student at the College of New Rochelle. Her fiance, who attended Lehigh University and is a member of the Army Reserve, is associated with the William A. White Real Estate Management Company, New York.

DILLON-HUFF — Mr. and Mrs. Oliver R. Huff of Williamsburg, Va., have announced the engagement of their daughter, Page, to Lt. Robert A. Dillon, Jr., USAF, son of Mr. and Mrs. Dillon, sr., of Bethesda, Md.

Miss Huff is a graduate of the Stuart Circle Hospital School of Nursing, Richmond, Va. Her fiance, now stationed at Craig AFB, Ala., is a graduate of the University of Maryland.

A June wedding is planned.

People Of Service Aid D. C. Symphony

CHAIRMAN of military services committees for the National Symphony 1959 Sustaining Fund Drive have made plans for their part in the forthcoming \$254,000 campaign.

The group met at the Bolling Field residence quarters of Mrs. Arthur T. Wentowski, Chairman of the military section of the campaign. They heard George M. Ferris, Jr., General Chairman of the fund drive, discuss the orchestra's needs, and outline the program for the month-long money raising effort.

Six service branches were represented by committee heads as follows: Mrs. W. J. McNabb, and Mrs. Holland Ward, co-chairmen, Air Force; Mrs. Robert Craighill, Navy; Mrs. Harold D. Roberts and Mrs. Henry Wuensch, co-chairmen, Coast Guard; Mrs. Hoy Davis and Mrs. Jasper Searles, Army; Mrs. Richard Rothwell, Marine Corps; Mrs. Paul Egli and Mrs. S. Summers, co-chairmen, Naval Research.

Oakland, Calif. — Members of the Oakland Army Terminal, Calif., Women's Club have held their first "Hail and Farewell" Coffee of 1959.

Presiding at the coffee table was Mrs. Gordon D. Cornell, newly installed Honorary President. Colonel and Mrs. Cornell arrived recently from Washington, D. C., where he was Assistant Chief of Transportation for Army Aviation. He is the new Commanding Officer of Oakland Army Terminal.

Also gathered for the event were the three former Honorary Presidents of the Club, including Mrs. Farrell P. Hyatt and Mrs. Carroll K. Moffatt, both of Fort Mason, and Mrs. Thomas R. W. Skinner, of San Francisco.

Mrs. James M. Sprake is Club President.

ALEXANDER - CHRISMAN — Maj. Bertie L. Chrisman, ANC, daughter of Mr. and Mrs. W. L. Chrisman of Brookfield, Mo., became the bride of Mr. H. Ben Alexander at the Post Chapel, Presidio of San Francisco, Calif., 27 January, with Chaplain (Capt) Paul Pease officiating.

Col. (USA-Ret.) and Mrs. James Notestein attended the bride and bridegroom.

The bride, who is Chief Nurse at the Army Hospital at Ft. Lawton, Wash., was Assistant Chief Nurse at Tripler Hospital, Hawaii, and was one-time Nurse Procurement Officer for the Sixth U. S. Army. Mr. Alexander, a graduate of the University of California, is associated with the Boeing Airplane Company, Seattle.

HARPER-TEELE — Mr. and Mrs. John W. Teele of Concord, Mass., have announced the engagement of their daughter, Sylvia Lombard, to Lt. (jg) Donald H. Harper 3d, son of Mr. and Mrs. Harper, 2d, of Paris, France and Princeton, N. J.

Miss Teele is an alumna of Concord Academy and Vassar College. Lieutenant Harper, now stationed at Norfolk, Va., was graduated from the Lawrenceville School and Princeton University.

The wedding is planned for June.

WALKER-FESSENDEN — Mr. and Mrs. Frederick James Fessenden, Jr., of West Newton, Mass., have announced the engagement of their daughter, Susan-Louise, to Ens. Joseph Cluett Walker, USN, son of Mr. and Mrs. J. Philip Walker of West Hartford, Conn.

Miss Fessenden is a student at Vassar College. Her fiance, who is an alumnus of the Harvey and Hotchkiss Schools, attended the Aldenham School in England and was graduated from Harvard University.

A Summer wedding is planned.

ALLEN-MUHLY — Mr. and Mrs. Edwin C. Muhy have announced the engagement of their daughter, Carol Anne, to Lt. Thomas Roy Allen, Jr., USA, son of Mr. and Mrs. Allen of Pittsburgh, Pa., and Leesburg, Fla.

Miss Muhy and her fiance are both graduates of Carnegie Institute of Technology.

THOMPSON-SEARCY — Capt. (USN) and Mrs. Seth Shepard Searcy, Jr., of McLean, Va., have announced the engagement of their daughter, Jane Elizabeth, to Mr. Roby Calvin Thompson, Jr., son of Judge and Mrs. Thompson of Abingdon, Va.

Miss Searcy attended the Sorbonne and is a graduate of Hollins College. Her fiance, a graduate of the Virginia Military Institute, is now a student in the University of Virginia School of Medicine.

A May wedding is planned.

Kelly AFB, Texas — Mrs. Wanda Roberts has been named President of the Medina base Officers Wives Club. Medina is located near San Antonio.

Other new officers include Mrs. Daphana Wallace, Vice-President; Mrs. Emeline Wood, Secretary; and Mrs. Judith Pluemer, Treasurer. The new President is the wife of Col. William K. Roberts, Deputy Commander; the vice-president is married to Lt. Col. Duane G. Wallace, Director of Operations and Training; the secretary is the wife of Capt. Bradford S. Wood, 1092nd Aviation Depot squadron officer; and the treasurer's husband is Capt. William A. Pluemer, base Communications officer.

The Coast Guard Officers Wives' Club will hold a luncheon meeting 10th February at the Walter Reed Army Medical Center Officers' Club.

Mrs. Gail H. Winslow of Ferris and Company will be the guest speaker. Her topic will be "Women in the Market Place."

Invited guests include Mrs. Andrew McBurney Jackson, president of the NOW Club, Mrs. Richard Rothwell, president of the Marine Officers Wives' Club, and Mrs. Robert R. Harris, president of the USPHS Officers Wives' Club.

Valentine table decorations will be done by Mrs. Jay P. Dayton, and Mrs. Robert J. LeForte.

LATIN-AMERICA FIESTA AT LEAVENWORTH

Representatives from 12 Latin American countries were hosts at a recent "Latin American Fiesta" dinner-dance at the Army Command and General Staff College, Ft. Leavenworth, Kans.

Officers and their wives from Latin American Nations attending the College, in conjunction with the International Group of the Women's Club, transformed the Officers' Club into a setting "South of the Border."

The senior officer of the Latin American group at the College, Lt. Col. Modesto Casteres of Uruguay and Mrs. Young, wife of Lt Col Stephen D Young, a member of the Staff and faculty, President of the International Group, supervised the overall arrangements.

A HELPING HAND FOR PEOPLE OF SERVICE

• February is a month with an accent on the heart —especially with Valentine's Day on the 14th.

• It's a month when hundreds of Officer and Non-Commissioned Officer Wives Clubs throughout the world will be planning "People of Service" welfare projects for the remainder of 1959.

• The Army Navy Air Force Journal wants to extend a helping hand to our "People of Service," the tireless ambassadors of goodwill.

• The Journal will be pleased during February to make a three dollar contribution to the welfare fund of Service wives clubs in honor of any member who sends us a new subscription order, (not applicable to renewals) accompanied by written instructions concerning where she desires that The Journal mail the "People of Service" recognition payment.

The following coupon may be used for convenience:

Please enter a one-year subscription at \$7.50; two-year money-saving subscription at \$12.75; five-year subscription at \$28.00 to the Army Navy Air Force Journal for:

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Army Reports MC, MSC Promotions; Releases Selection List To RA Captain

THE Army on 30 January released the names of Medical Corps and Medical Service Corps officers recommended for permanent promotion to captain by a board which adjourned 19 May 1958.

The Army said that promotions from these lists have made through Number 157 on the MC and Number 42 on the MSC lists. Numbers prefacing officers' names indicate order of seniority in the Regular Army and upon appointment in the higher grade, they will rank in permanent grade in that order.

MEDICAL CORPS

66 Abby, Gene V	85 Hilpert, Fred G
99 Adair, Edwin L	206 Horan, Dennis P
275 Allen, George L	20 Horan, Thos B, Jr
178 Altstatt, Leslie B	79 Howbert, Jas P
233 Amos, Wm E	84 Huebner, G D
89 Augerson, Wm S	168 Humphries, D S
172 Baird, Wm L, Jr	23 Ifverstrom, Jas B
61 Ball, James J	277 Ikola, Roger A
14 Barnes, Fred W	83 Inkert, Wm, Jr
190 Barton, Dewey L	92 Iommo, Joseph A
37 Beard, Hallard W	164 Jackson, W M, Jr
230 Becker, Quinn H	120 Jacobs, Robt D
243 Becker, Elmore J	113 Jacobson, E D
229 Benjamin, Geo S	98 Johannessen, J M
107 Berg, Bruce O	234 Johnson, Merrill C
35 Bever, Lloyd J	250 Johnston, G S
71 Billingsley, Jas G	174 Jones, Harry E, Jr
151 Blinco, John K	261 Jones, LeeRoy G
105 Bolt, Donald A	10 Jordan, Edwin C
25 Bond, John L, Jr	145 Kajlot, Victor
137 Bonilla, K B	90 Kamlin, Edw J, Jr
211 Bowers, Bruce T	102 Kelly, Thos W
111 Boyce, H W, Jr	166 Kendrick, D L
59 Bradley, Wm B	207 Ketchum, Jas S
3 Brandt, Fred A	42 Kimbrough, J G
233 Brougher, D E	200 Kimmerling, R W
57 Browder, Jas A	169 King, E W, Jr
8 Brown, Stuart M	35 King, Wm P
75 Brugger, A M	39 Kirkland, B B, Jr
242 Bryan, Paul E	21 Kitching, R D
185 Burk, Billy D	255 Knoche, Jas P
86 Butler, Bruce, Jr	170 Kost, Harold S
153 Caldwell, Wm L	227 Kozak, George
43 Campbell, L McW	152 Kuxhausen, D L
16 Capper, Robt S	147 Kwedar, Edw W
63 Close, Jas McC	12 La Paglia, J R, Jr
247 Coddington, R C	196 Lazeman, B L
225 Cohen, Wm	149 Lahoda, Joseph G
60 Collie, L P, Jr	45 Lambert, Cary J
218 Collins, Jas R	133 Landerman, N S
236 Comer, Jas E, Jr	67 Lau Bennett, M K
87 Conklin, H B	262 Leonard, L M
155 Conley, Paul J	264 Leonard, John T
74 Corbet, Paul A, Jr	198 Lester, Melvin A
27 Crawford, Wm J	260 Lindell, M E
141 Cummins, Leo H	124 Little, Earle E, Jr
210 Daine, Donn D	244 Llorens, Alfred S
129 Dalbey, Chas G	9 Locke, Wm E
197 Danford, H W	68 Longway, R E
177 Dangerfield, H G	72 Lopiano, M A
21 Daniell, Harry W	194 Lubow, Martin
21 Davis, Fred S, Jr	143 MacGregor, R J
20 Doffebach, Roy R	192 MacMillan, K T
49 Del Valle-Garcia, Rafael A	115 Madison, V J
189 Denison, Terry R	175 Magruder, L F, Jr
93 Devaris, D P	222 Mangus, Sam J
6 Dito, Wm R	29 Marcarelli, Jos L
18 Dixon, Geo L, Jr	24 Marill, Irwin H
258 Dorison, Ezra E	69 Marston, F J, Jr
223 Driscoll, Paul J	128 Martz, Douglas G
150 Duncan, Theo G W	44 McClelland, J P, Jr
265 Edland, Robt W	181 McCully, John T
106 Elander, Carl R	240 McCullough, R E
266 Ellis, Donald L	88 McCune, Fred K
214 Elton, Richard C	171 McMaster, J B, Jr
195 Fabricant, J M	156 McReynolds, R, Jr
126 Fawcett, Jas L	101 Means, Myron A
1 Fenstermacher, Jas M	7 Mendez, E, Jr
22 Fischer, S P	162 Meyer, Hobart, Jr
123 Fitzgibbon, R	78 Miller, Robt E
19 Forrest, O N, Jr	146 Miller, W H, Jr
160 Foy, Robt E, Jr	203 Miller, Robt A
132 Frederick, Jno H	163 Morgan, R A, Jr
122 Freeman, M Van R	119 Morris, Alfred D
33 Futuron, Jack M	127 Moskovitz, Wm S
17 Gangarosa, E J	109 Moyer, Donald G
47 Garcia-Gonzalez, Efrain	148 Mueller, Robt L
212 Geer, Thos McG	51 Muir, Mark D
274 Gentry, Robt P	2 Murphy, M J
279 Gillespie, Jas T	202 Mitz, Sterling B
5 Gilmenez, A R	134 Nay, Leston B, Jr
184 Glordano, W P	100 Nell, Robt A, Jr
27 Goldschmidt, M W	64 Nelson, Harold S
278 Goodman, Robt I	237 Nelson, Wm P
269 Gorczyca, C A	263 Newman, R A
73 Gordon, W C, Jr	41 North, Robt L
34 Gorsch, Allen M	28 Novack, Trevor D
81 Gottheil, Edward	157 Nunes, Wm T
48 Griswold, John D	165 Oakes, Francis D
131 Groth, John F, Jr	281 Oberlin, D W W
76 Groth, Robt C	208 Ognibene, A J
138 Guevara, S F, Jr	201 Olsson, Ray A
179 Guigilara, Theo N	246 O'Neill, John F
154 Gunn, Walter G	184 Payne, Thos W
13 Haight, Robt P, Jr	193 Pearl, Wm G
191 Hair, Walter W	114 Pelham, Walter L
130 Haller, Yoel I	232 Penner, Robt
272 Harding, C T, Jr	52 Pettit, Paul D
40 Harris, Stanley C	77 Petty, Chas R
56 Harris, Richard J	256 Pifer, Chas L
126 Hartenstein, P E	38 Plaut, Sami M
140 Hartvigsen, R E	116 Point, Robt B
245 Haskins, Wm L	231 Popper, Jordan S
80 Hebertson, Leon M	167 Quigley, Wm F
65 Hefner, Jas D	276 Reese, Herbert E
4 Herrington, P N	204 Rich, Richard B
2 Hertzman, Carl A	223 Richards, John C

Army Reports MC, MSC Promotions; Releases Selection List To RA Captain

268 Walrich, Richard	97 Willner, David L
248 Waters, Dean G	104 Willis, Alfred G
11 Weigel, John W	219 Wilson, Jas R
112 Weissbein, A S	270 Woutersz, Theo B
46 Westfall, Arlie H	213 Wright, Harold L
205 Wilkes, John D	224 Wright, Robt M
36 Williams, Dana S	103 Zone, Robt M
58 Williams, Henry S	173 Zumbo, Orazio R
216 Williams, H E	216 Williams, H E

MEDICAL SERVICE CORPS

5 Arnold, John W	23 Kerr, R L, Jr
48 Barnes, Wm W	63 Kiel, Richard A
56 Barron, John W	28 King, Zane K
32 Becknell, G P, Jr	34 Kingsley, L
6 Billik, E W, Jr	19 Kneessy, Alfred D
54 Borg, Lavern G	15 Krise, Edw F
52 Camp, Melvin J	30 Lask, Alphonse F
49 Capozzi, Henry P	68 McClure, W D
2 Church, Roy S	35 McDonald, Neil J
3 Doyle, Thos M	65 McGlade, Jos G
9 Dube, Thos S	10 McNab, Jas F
43 Faulconer, E B	20 McSwain, E C, Jr
18 Foegen, Geo J	12 Molli, Louis J
61 Ginsberg, D M	38 Moore, Lynn B
13 Glipson, Joe B	8 Murdoch, W P
16 Greene, H L, Jr	4 Newman, Stanley
53 Grigas, Alfons A	1 Nichols, Robt S
26 Hall, Ellis F, Jr	60 Pablo, John T
45 Haskins, S R	24 Paradise, Leo J
37 Henley, Stephen	17 Patch, Chas E, Jr
14 Huntsman, H A, Jr	58 Pearson, Wm G
67 Jacox, Gilbert L	33 Prince, Roy C
67 Jacox, Gilbert L	44 Pursley, Robt

8th Infantry Division Reports Changes

Col. Ben L. Anderson, former USAREUR Special Troops CO, has been appointed Commanding Officer of the 13th Infantry, 8th Infantry Division in Germany. He will command the 13th Inf. in its February Gyroscope movement to Ft. Riley, Kans.

Other 8th Infantry Division changes:

Lt. Col. Roy Glenn Zittelman has been appointed Commanding Officer of the 12th Engineer Bn. He was formerly an Engineer Staff Officer at V Corps.

Lt. Col. George F. Fox, former Asst.

G-1, and Brigade Executive Officer, has been named G-2.

Chaplain (Lt. Col.) Richard W. Jungfer, former Sub-Area Chaplain, Garmisch, has been appointed Division Chaplain.

Maj. Bruce O. Ihenfeldt has been appointed Asst. Division Aviation Officer.

Capt. Earl King has been appointed the Division Reenlistment Officer.

Capt. Thomas E. Estrada, formerly Adjutant of the 20th Trans. Bn., has been appointed the Assistant Inspector General.

Army Appoints 28 In Regular Grades

The Army has announced the appointment of the following 28 officers in the indicated Regular Army grades in S.O. 19, dated 28 January.

Anderson, 1Lt R C Magruder, 1Lt L F
Aude, Capt P N, Jr Pickens, 2dLt H C, Jr
Barnwell, 2dLt I E, Jr Place, 2dLt B L
Bowser, 1Lt B L Pointer, 2dLt Monroe
Chancellor, 2dLt R L Rawls, 2dLt P L
Corless, 2dLt R L Resendes, Capt D F
Cowart, 2dLt D W Sayes, Maj T H
Currin, 2dLt D M Schvaneveldt, Maj C
Cutting, Capt R T J
Daugherty, 1Lt P R Sibert, 1Lt R L
Ellis, 1Lt Wm L Skelton, 2dLt R C
Feehery, Capt T J Smith, 2dLt H R
Hatch, 2dLt A E Steele, 2dLt J T
Hiltz, 1Lt J R Vega, Capt Antonio
Hiltz, 1Lt J R Yurko, Capt J J

Col. Redfield To Turkey

Col. Robert S. Redfield, who has commanded the 1st Battle Group, 12th Infantry (Warriors) at Ft. Lewis, Wash., since August 1957, has been assigned to U. S. Army Element JUSMMAT (7234 Ankara, Turkey).

His wife and three daughters will reside at 5520 Fair Lawn Drive, Tacoma 99, Washington.

Marine Unit Moves To Army Center

Ninth Marine Corps Reserve and Recruitment District Headquarters in Chicago, headed by Col. Orin C. Bjornsrud, will be moved to the Army Reserve Center, Kansas City, Mo., this Spring.

The Ninth District, which coordinates Leatherneck Reserve and Recruiting activities in 13 mid-western states, is the largest Marine Corps District in the United States.

Leavenworth To Knox

Col. Edward C. Dunn, an Armor officer assigned to the Staff and Faculty of the Command and General Staff College at Ft. Leavenworth, Kans., will be reassigned in May to the 6th Armored Cavalry Regiment at Ft. Knox, Ky.

RA Captain Promotions Confirmed

From page 4—

Finsterle, J C, Arty	Jones, W H, Jr, OrdC
Fitzsimons, J F, MPC	Kern, J H, CE
Fleming, J R, Inf	King, H J, FC
Forsythe, D A, Inf	Kirtland, J P, TC
Francisco, A J, Inf	Knight, H E, Arty
Furuya, C S, QMC	Kozlowski, S G, Inf
Gary, R P, Inf	Krafkis, R S, Inf
Gessner, R A, SigC	Kramer, G R, sr, FC
Gillen, J M, SigC	Kurek, R A, Inf
Gorden, C F, Jr, Arty	Leer, B W, Arm
Gowen, A J, MPC	Long, H B, Jr, MPC
Hammer, H M, Jr, OrdC	Loutzenhiser, R H, Arty
Harrington, G C, OrdC	Loy, W M, QMC
Hathaway, W M, QMC	Lusby, H L, Arm
Hendrix, J R, Inf	McMurry, D R, Inf
Hooper, E E, Arty	McNamara, J J, Arm
Hudson, J L, QMC	Meeker, E L, SigC
Hunter, T C, Jr, CE	Mercer, R B, TC
Hunziker, W K, QMC	Michel, W E, Inf
Jarvis, R C, CE	Miles, M A, Inf
Jeo, C C, QMC	Monshower, A C, Jr, CMC
Johns, J H, Arty	Moore, E W, Inf

Murphy, J F, Inf	Sullivan, J P, Jr, TC
Nasby, J A, Jr, OrdC	Swarts, S M, FC
Neale, J W, Inf	Tenore, J A, Arty
Newton, R D, Inf	Thralis, R E, Inf
Nix, E J, Inf	Omps, A R, Arty
Palmer, H B, SigC	Tripp, E B, Arm
Phillips, H B, SigC	Twitchell, L D, DeV, OrdC
Phillips, H B, SigC	Utegaard, R W, Inf
Phillips, S H, Inf	Vaughn, L W, Arty
Price, R E, Inf	Viterna, R O, Inf
Quigley, E M, Jr, Inf	Walden, D E, Jr, Arty
Ray, G C, Inf	QMC
Riser, C A, AGC	Waldrone, G L, Arty
Rockhold, H R, Jr, Inf	Walker, W O, Arty
Rorbaugh, W P, CE	Wayman, W St C, Jr, SigC
Sargent, F M, CMC	Weaver, C S, AGC
Schaub, W M, Arty	Welch, J S, QMC
McNamara, J J, Arm	Weaver, R M C, Inf
Meeker, E L, SigC	Wetherington, A J, Arm
Mercer, R B, TC	Shelton, H R, Inf
Michel, W E, Inf	Smith, C L, TC
Miles, M A, Inf	Smith, T G, OrdC
Monshower, A C, Jr, CMC	Specker, R W, OrdC
Moore, E W, Inf	Stewart, A, Jr, Inf
Johns, J H, Arty	Stewart, H E, Arty

Air Force Unveils

From page 17—

signed to a "cockpit" position while in the grades of lieutenant.

However, he should look to the future and consider a dual pattern of progression. He can look forward to two possibilities:

"1. Continued association with the Operations Career Area progressing into command and staff positions, or
 "2. Assignment and experience in one of the support areas with a possible return to assignments in the Operations Career Area.

"For example, if he is an engineer he should plan for an alternate assignment in the Engineering Support Career Areas, or in the Technical Support Career Areas if his educational experiences were in business administration or one of the other social sciences. If his education is incomplete, opportunities exist for him to enhance his educational qualifications.

"The ideal successful career can be broadly defined as that course of action

which contributes most to both the objectives of the Air Force and the personal objectives and satisfaction of the officer. It is not likely to be obtained without a definite plan; but a plan in itself is not enough—it must be followed by action based upon interest, application, ambition, and decision.

"These policies are not intended to imply that the functions of command and management are not involved in the highly specialized skills. With very few exceptions, managerial responsibility is inherent in each officer's position. Normally, it increases in proportion to the individual's progression to higher and more responsible positions. He becomes more concerned with the planning, organizing, directing, coordinating, and controlling of resources and less concerned with the specific technical details typical of the early specialization period. In senior field grade positions, managerial responsibility generally outweighs

"Learning From Each Other" Is Key To Curriculum Plan At National War College

From first page—

Chiefs of Staff, who have the responsibility for the National War College, may determine at a later date that the increased emphasis on unified and specialized commands as a result of the Defense Reorganization of 1958 will require a higher student output.

"But we certainly foresee no such expansion in the immediate future," General Harrold comments quickly.

The Commandant recalls that from the first planning for the top-level college during WWII, the emphasis always has been unanimous on limited numbers of students and the highest possible quality. "I feel certain it is going to stay that way," he states.

Average Age 42

For those few at the average age of 42 who survive the screenings and are tapped from the many candidates, attendance at the College means the likely prospects of early stars for the Service students, and more responsible posts—perhaps an ambassador's billet—for the 18 State Department members of each class.

Analysis of the promotions and assignments which have gone to the military graduates (details Page 11) shows that up to 91.6%, as in the case of three Navy groups, have won their stars.

Whatever the probable opportunity for higher ranks in the future, enrollment in the National War College presents to each new student the immediate and certain challenge of 10 months of rugged study.

From the opening of classes late in August until graduation early in June, the National War College student will need to spend hundreds of hours in reading books, reports, and official documents.

These will range from the State of the Union Message of President Eisenhower to the "The International Situation of the Soviet Union," by Nikita S. Khrushchev.

The fact of the matter is that the student's reading begins even before his official enrollment. Once the College learns from the Services the selection list for the next classes, letters are dis-

Army Graduates

From page 11—

Coverdale—Asst. Director, NSA; M/G Roy E. Lindquist—Chief MAAG Iran.

Class 1952

Thirty-two graduates—12 brigadiers, 13 major generals—78.1%.

M/G Louie V. Hightower—Senior Army Member, WSEG, OSD; M/G Ned D. Moore—Director of Personnel Policy, OSD; M/G William E. Potter—Governor of the Canal Zone; M/G Thomas J. Sands—Deputy Commandant, Armed Forces Staff College; M/G Marshall Stubbs—Chief Chemical Officer; M/G John E. Theimer—USA Hawaii, CG; M/G Mercer C. Walter—Chief MAAG Pakistan.

Class 1953

Thirty-two graduates—16 brigadiers, 4 major generals—62.5%.

B/G Charles H. Bonesteel, III—Secretary of the General Staff, D/A; B/G Morris O. Edwards—CofS, Joint Staff Alaskan Command.

Class 1954

Thirty-three graduates—15 brigadiers, 3 major generals—54.5%.

B/G William F. Cassidy—Senior Advisor, 2d ROK Army; M/G Walter B. Yeager—CofS, Allied Forces Southern Europe.

Class 1955

Thirty-five graduates—5 brigadiers—14.2%.

Class 1956

Thirty-five graduates, 2 brigadiers—5.8%.

B/G Alvin C. Welling—Engineer Commissioner, District of Columbia.

patched to each prospective student suggesting background reading.

The College library of some 300,000 books, pamphlets, bound journals and public documents, mails material to the student selectees. Barred from the circulating service are any of the 65,000 catalogued documents of security classification, kept in a special section equipped with vaults.

In addition to the impossible task of reading all of the material recommended for the 10 months course, each student at the National War College must prepare an Individual Research Paper, usually about 7000 to 10,000 words.

Lone Lt. Colonel

Lt. Col. Benton F. Fuller, Jr., USAF, who holds a doctorate degree in education from Yale and who has been a member of the Educational Development Department for almost four years, relates that in addition to preparing the IRP, "each student is required to condense this into a 25-minute oral presentation to a group of 24 fellow students and then stand up to their questioning.

"The condensation," says Lieutenant Colonel Fuller, the only officer of his rank to serve on the faculty, "is often

The College schedule is worked out in such a way that every student spends at least two weeks of the course in small groups with every other student.

The basic academic unit at the College is the discussion group, usually consisting of 12 officers and civilians, again from different Services, Departments and Agencies. These are reorganized every two weeks.

Initially, leadership of the discussion groups is provided by faculty members, but they seek to turn this responsibility over to class members as quickly as possible.

The faculty, except for an occasional visiting professor who may spend a year or two at the college, is made up of military men and State Department civilians.

Their function is not to serve as teachers, in the accepted sense of delivering lectures and directing studies on a minute-to-minute basis.

Instead, the National War College faculty, as is the growing trend at top graduate levels in civilians colleges and universities, serves only to guide—and this as inconspicuously as possible—the work of the discussion groups.

General Harrold notes that the College is under no obligation to grade its

foreign Policy Research Institute, who was followed the next day by Mr. Richard M. Scammon, Director of Elections Research, Governmental Affairs Institute.

After hearing lectures by Dr. Arnold J. Zurcher, New York University Professor of Political Science; Dr. Matthew A. Fitzsimons, University of Notre Dame Professor of History; and Dr. Leslie Lipson, University of California Professor of Political Science, the class on 30 January heard a report from Assistant Secretary of State Livingston T. Merchant.

During the past week, there have been lectures by Dr. Charles A. Micaud, Associate Professor Woodrow Wilson Department of Foreign Affairs, University of Virginia; Dr. Benjamin Rivlin, Associate Professor, Brooklyn College Department of Political Science; and Ambassador of Germany Wilhelm G. Grewe.

On 17 February, Dr. Charles H. Malik, President of the United Nations General Assembly, will speak.

As is the case with all the lectures presented at the National War College, the remarks of Ambassador Grewe of Germany and Dr. Malik of the United Nations will be held in strictest confidence by the students.

The ground rules at the College provide that the remarks of lecturers will not be attributed to them either directly or through insinuation outside the lecture hall.

Lecturer's Busy Day

The importance which the guest lecturers place on their appearance at the College is demonstrated in the fact that the formal address in most cases is only a part of the presentation.

The 50-minute talk is followed by 15-20 minutes of questioning.

After this, the normal practice is for the speaker to meet informally in a discussion room with about 25 members of the class for an hour.

Completion of this discussion hour is followed by lunch at which the guest is seated with another group of 12 students. The Commandant or one of the Deputies acts as the host.

The opportunity provided National War College students to meet top leaders of Government carries far beyond the "campus" at McNair.

Culminating each course are the field trips to five different parts of the world for which the students are divided into all-Service-Civilian task groups.

Last year's trips saw National War College students meeting informally with Prime Minister Nehru for more than two hours, chatting for over an hour with President Bourguiba of Tunisia, discussing area problems with scores of U. S. Ambassadors and their staffs, and conferring with such military leaders as General Lauris Norstad at SHAPE.

"Matchless Opportunity"

General Harrold says these field trips in the Spring afford the students a "matchless opportunity" to assess the national strategy studies they have made during the previous nine months. The Commandant says they give added significance to the concluding phase of the curriculum, "A Reappraisal of National Security Policy."

In this reappraisal, College officials point out, each year sees added weight being given to evaluation of guided missiles on national strategy.

The 1958-59 assessment will give more consideration than ever before to the implications on national strategy of the control of space and the possible reduction and control of armaments.

But whatever the specifics of the individual and group studies, whatever the conclusions and recommendations for specific problem areas, and the details of the final assessments, General Harrold insists that what counts highest at the National War College is that "we learn from each other—students, faculty, and lecturers—with the result that national strategy planning is strengthened."

Armed Forces Staff College At Norfolk Opens Its 25th Course 4 February

THE 25th Class of the Armed Forces Staff College opened 4 February at Norfolk, Va., with 209 officers and civilians representing four Services of the Armed Forces, four government agencies, and four foreign countries.

The opening ceremonies featured addresses by VAdm. Charles Wellborn, Jr., USN, Commandant, and Capt. F. C. Acker, Commanding Officer of the College's Naval Administrative Command. The invocation was given by Cdr. Glyn Jones, College Chaplain.



VAdm. Wellborn

The five and one-half month Staff College course is divided into three phases.

Students will first be briefed on all U. S. Services by guest speakers, faculty members and fellow students. Following the Service orientation period, the course will deal with the planning processes in land, sea, and air joint operations. A consideration of the concepts and problems of national strategy will complete the course.

Of the U. S. Officers in the Class, 64 are from the Army, 64 Air Force, 52 from the Navy, 10 Marine Corps, while the Coast Guard and the U. S. Coast and Geodetic Survey are both represented by one officer each.

The five civilians in the class represent the Department of State, the National Security Agency, the Central Intelligence Agency, and the U. S. Information Agency.

Twelve Allied Observers complete the class. This group is made up of four officers from Great Britain, three each from Canada and France, and two officers from Australia.

a tougher task than writing the lengthy report."

In most cases, students are permitted to select their own IRP, although frequently College officials are asked by the Services or other Agencies to obtain research studies on particular problems.

The IRP is the apex of the student's written work, but he is also kept busy throughout the school year with reports on committee problems.

Committee Action

These are related to the "Daily Topic" of specific courses. Usually, the committee problems are of a "policy" nature requiring specific conclusions and recommendations that must be documented and defended.

The committees are organized on a multi-Service basis, with civilian representation in every group.

General Harrold describes the "learning from each other process" as the "heart of the college."

The Commandant recalls that General of the Air Force H. H. Arnold, in pushing for the establishment of the college, contended that if the other Services knew as little about the Air Force as his officers knew about the Army, Navy, and Marines, remedial action was essential.

students. "We don't need that kind of motivation here," he explains. "The hardest examination we have is the self-examination each student gives himself."

Provocative stimulation for the discussion group and committee action comes from the 150 carefully chosen speakers who address the National War College each year.

ICAF Joint Lectures

A number of the lectures are held in conjunction with the student body of the Industrial College of the Armed Forces, the all-Service neighbor of the National War College, which also is under control of the Joint Chiefs of Staff as a top Service school.

Secretary of State John Foster Dulles and his brother, CIA Director Allen Dulles both spoke to 1958-1959 class.

Mr. George Kennan, whose views differ sharply with Secretary Dulles in many areas of foreign relations, was another who addressed this year's class. In fact, he spoke the day after Secretary Dulles.

At the moment the College is in Course Six: "Free World Allies of the U. S. In the West."

It began 22 January with an address by Dr. Robert Strausz-Hupe, Director of the University of Pennsylvania For-

Gen. Gruenthal's Views on NWC

In preparing the Journal Report on the National War College, we asked one of its distinguished pioneers, General Alfred M. Gruenthal, USA-Ret., President of the American Red Cross, if he would comment on the role of the College. Here is the text of General Gruenthal's communication to Editor LeRoy Whitman of THE JOURNAL.

THE AMERICAN NATIONAL RED CROSS
National Headquarters
Washington 6, D. C.

February 3, 1959

Dear Mr. Whitman:

Many thanks for giving me an opportunity to say something about the National War College.

It was my great honor to be one of the Deputy Commandants for the initial session which began in September 1946. Working under the able leadership of Admiral Harry W. Hill, and teamed with George Kennan and Ted Landon (Major General, USAF) we started to plan for the course in late 1945.



Gen. Gruenthal

The staff and faculty began to assemble during the spring of 1946 and in early September the academic session began. The school year was an exciting one for all of us. The student body was tops. When June 1947 rolled around, everyone agreed that the first year had been a success. I was most favorably impressed by the civilian faculty members who served for the first four months of the term.

In the years which have passed since then, I have had a unique opportunity to observe the graduates of the National War College. Any time it was possible to get one of them as a member of my staff, I grabbed for him—with no questions asked. The National War College has made a significant contribution to the security of the Free World. I continue to watch its progress with great interest. I am very proud of the institution.

It is very thoughtful of you to offer the assistance of your fine publication to the American Red Cross. We shall take advantage of that offer from time to time.

Sincerely,
Alfred M. Gruenthal

USCG Assignments Of NWC Graduates

The following, in order of their seniority, are the assignments of Coast Guard Graduates of the National War College.

RAdm. Russell E. Wood, '49, Commander, 12th Coast Guard District, San Francisco.

RAdm. William W. Kenner, '48, Commander, Seventh District, Miami.

RAdm. Edwin J. Roland, '55, Commander, First District, Boston.

RAdm. Stephen H. Evans, '54, Commander, 14th District, Honolulu.

RAdm. Allen Winbeck, '54, Commander, 13th District, Seattle.

Capt. John L. Steinmetz, '50, Commanding Officer, Receiving Station, Cape May, N. J.

Capt. Walter C. Capron, '52, Deputy CofS, USCG Headquarters.

Capt. George A. Knudson, '56, CofS, 11th District, Long Beach.

Capt. James D. Craik, '57, Chief, Merchant Marine Safety Division, First District.

Capt. John P. German, '58, Commanding Officer, USCGC Mackinaw.

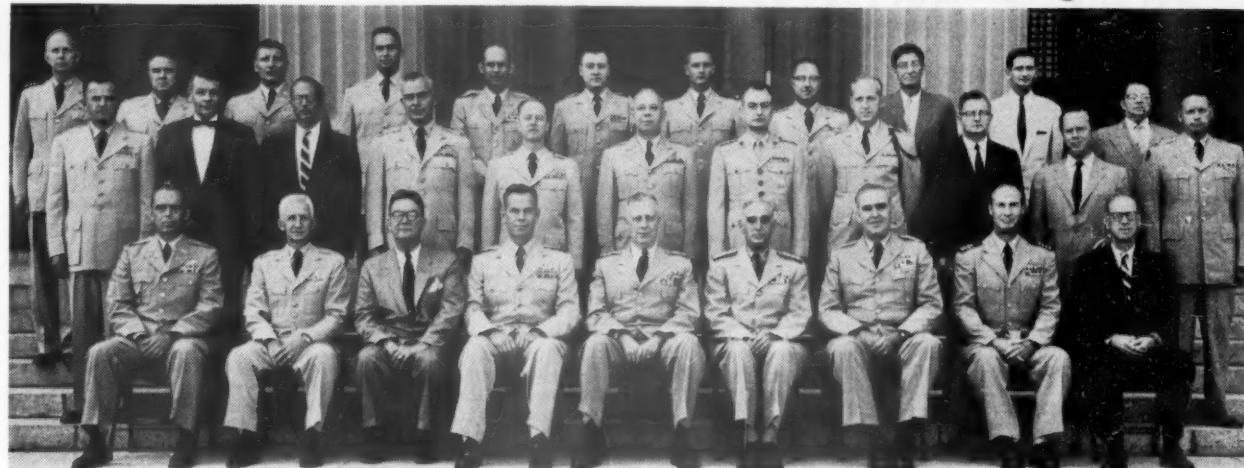
Capt. Albert J. Carpenter, in attendance.

RAdm. Kenneth P. Maley, '51, (retired).

7 Feb. 1959 (Vol. 96, P. 697)

Army Navy Air Force Journal 29

Staff And Faculty At The National War College



SEATED, LEFT TO RIGHT: Col. Roy E. Moore, Inf.; Col. James W. Twaddell, USAF; Mr. Selden Chapin; Maj. Gen. E. W. Suarez, USAF; Lt. Gen. Thomas L. Harrold, USA; RAdm. W. B. Ammon, USN; Col. John W. Keating, Inf.; Capt. Frank G. Raysbrook, USN; Mr. Paul B. Taylor.

FIRST ROW, STANDING: Col. Joshua T. Winstead, Jr., USAF; Dr. Ralph L. Powell; Mr. Boris H. Klosson; Col. Charles H. MacDonald, USAF; Col. John L. Sullivan, USAF; Col. Samuel W. Horner, II, Arty; Col. Donald J. Decker, USMC; Col. John Duffy, Arty; Dr. Russell H. Fifield; Dr. Gerhart Niemeyer; Col. Gordon B. Page, CE.

SECOND ROW, STANDING: Capt. Ross E. Freeman, USN; Lt. Col. Benton F. Fuller, Jr., USAF; Maj. Paul A. Baltes, Armor; Maj. Thomas T. Auberry, Jr., USAF; Maj. Victor Mergard, AGC; Capt. John S. Komp, Inf. LTJG Lewis Deschler, II, USN; F. Auten, CWO, USAF; Francis E. Fitzgerald, Librarian; Joseph L. Healy, Dep. Comptroller; Harvey G. Staley, Visual Aids Director.

Assignments Of Marine NWC Graduates

THE following are the assignments of the Marine Corps graduates of the National War College as last reported to the College. It will be noted that the graduates of the classes of '48 and '49 all made general officer.

CLASS '47

Curry, Manly L., Col, Hq.
Jordan, Walter I., Col, (Deceased).
Lamson-Schribner, Frank H., Maj Gen (Ret.), RFD #1, Box 53, Easton, Md.
Louther, Karl K., Brig Gen (Ret.), Box 8, Christina Lake, British Columbia, Canada.

Schwable, Frank H., Col, Hq and Hq Squadron, Aircraft, FMF Lant, Naval Base, South Annex, Norfolk 11, Va.

Shapley, Alan, Maj Gen, Director, Marine Corps Reserve.

CLASS '48

McCauley, Verne J., Lt Gen, Asst Comdt.
McFarland, Thomas G., Brig Gen (Ret.), 1723 Cypress Ave., Belleair, Fla.
Nelson, Nels H., Maj Gen, RFD #2, Box 149, Fairfax, Va.
O'Neill, David F., Brig Gen, 3930 Peachtree, Dunwoody Rd., Atlanta, Ga.
Ross, Richard P., Jr., Brig Gen (Ret.), 3610 Albemarle St., NW, Washington 8, D. C.
Stuart, Walter J., Brig Gen (Ret.), RFD #1, Box 471, Anniversary Hill, Edgewater, Md.

CLASS '49

Bayler, Walter L. J., Brig Gen (Ret.), 2072 S. E. LaCollina, Santa Ana, Calif.
Earnshaw, Joseph W., Brig Gen (Ret.), 3162 Bird Rock Rd., Pebble Beach, Calif.
Manley, William G., Brig Gen (Ret.), 7495 Palmetto Rd., Miami 43, Fla.
Juhu, Jack P., Maj Gen (Ret.), Glen-

wood Springs, Colo.

Litzenberg, Homer L., Jr., Maj Gen, Inspector General.
Paige, Henry R., Maj Gen, Hq, USMC.

CLASS '50

Butler, Arthur H., Brig Gen (Ret.), 3012 Mesa Verde St., El Paso, Tex.

Dawson, Marion L., Maj Gen, CG, Aircraft, Fleet Marine Force, Atlantic, US Naval Base, Norfolk 11, Va.

Jack, Samuel S., Maj Gen, Aircraft, Fleet Marine Force Pac MCAS, El Toro (Santa Ana) Calif.

Stuart, James A., Lt Gen Ret.), Anniversary Hill, Box 471, Route 1, Edgewater, Md.

Taxis, Samuel G., Col, Office, Special Operations Off, Secy of Defense.

Worham, Thomas A., Maj Gen, CG, Marine Corps Recruit Depot, San Diego.

CLASS '51

Benner, Kenneth D., Brig Gen (Ret.), P.O. Box 585, Columbus, N. C.

Hempill, Bruce T., Col, Hq Co, Force Troops, FMF Pac, 29 Palms, Calif.

Hudson, Lewis C., Brig Gen, Hq Co Hq Bn, 3d Marine Div., (Reinf), FMF, c/o FPO San Francisco.

Munn, John C., Maj Gen, Headquarters Battalion, Hq, U. S. Marine Corps, Washington 25, D. C.

Newhart, Harold G., Col, (Ret.), 215-7 Nimitz Dr., West Lafayette, Ind.

Wirsig, Frank H., Brig Gen, Hq Squadron, MCA Station, Santa Ana, Calif.

CLASS '52

Collins, William R., Col, Hq Battalion, Marine Corps Schools, Quantico, Va.

Deakin, Harold O., Brig Gen (Ret.), 255 Alicia Way, Los Altos, Calif.

Dyer, Edward C., Brig Gen, CG, Marine Corps Air Station, Cherry Point, N. C.

Montgomery, Edward A., Brig Gen, Staff, CINCPAC, Pacific Fleet, FPO San Francisco.

Murray, Raymond L., Col, Marine Corps Base, Camp Lejeune, N. C.

Plain, Louis C., Brig Gen, (Ret.), 511 LaCasa Ave., San Mateo, Calif.

CLASS '53

Anderson, Norman J., Col, Hq.

Fontana, Paul J., Col, Hq and MAG-13, 1st Marine Brigade, FPO, San Francisco.

Greene, Wallace M., Jr., Brig Gen, Casual Company, USMC, Hq Battalion, Hq, US Marine Corps, Washington 25, D. C.

Lane, Henry C., Brig Gen (Ret.), Box 31, Myrtle Grove, Fla.

Masters, James M., sr., Brig Gen, Hq, U. S. M. C.

Wade, Sidney S., Brig Gen, Officer, 1st Marine Air Wing, FPO, San Francisco, Calif.

Ennis, Louis A., Col, The Joint Staff, OJCS, The Pentagon, Wash. 25, D. C.

Galatian, Andrew B., Jr., Col, Staff of CG, Aircraft, Flt Marine Force, Pacific, MCAS, El Toro (Santa Ana), Calif.

Henderson, Melvin D., Col, 2d Marine Division, FMF, Camp Lejeune, N. C.

Honsowetz, Russell E., Col, 1st Marine Division, Camp Pendleton, Calif.

Hurst, Edward H., Col, Staff, Cinc Pacific FPO, San Francisco.

Oldfield, John S., Col, The Joint Staff, JCS.

ing Force Trng Unit, Amphibious Trng Command, Pac Flt, US Naval Amphibious Base, Coronado, San Diego, Calif.

Tharin, Frank C., Brig Gen, 2d Marine Aircraft Wing, Aircraft, FMF, Atlantic, MCAS, Cherry Point, N. C.

CLASS '55

Bowser, Alpha L., Jr., Brig Gen, Hq Co., Hq Battalion, 1st Marine Div (Reinf) FMF, Camp Pendleton, Calif.

Burton, Custis, Jr., Col, Hq Btry, 1st Field Artillery Group, FMF, 29 Palms, Calif.

MacGruder, Marion M., Col, Hq and Hq Sq., MCAS, Navy #990, FPO, San Francisco.

Severson, Martin A., Col, Hq & Hq Sq., MWHS, 3d Marine Air Wing, El Toro, Calif.

Shuey, Clifford H., Brig Gen, (Ret.), 12 Floyd Street, Belleville, N. J.

Smith, John L., Col, Casual Company, Hq Battalion Hq, U. S. M. C., Washington 25, D. C.

Sneeringer, Earl A., Col, Casual Co., Hq Battalion Hq, U. S. M. C., Washington 25, D. C.

CLASS '56

Dobbin, John F., Col, Hq & Hq Sq., MWHG, 3d MAW, Marine Corps Air Station, El Toro, Calif.

Foley, Ernest P., Col, 24 Olive Hills Rd., Metuchen, N. J.

Hausman, William F., Col, Naval Air Station, Glenview, Ill.

McGill, Robert A., Col, Hq Co., Hq Battalion, 1st Marine Div (Reinf), FMF, Camp Pendleton, Calif.

Thompson, Forest C., Col, Hq, USMC.

Walsh, John G., Jr., Col, Hq, USMC.

Youngdale, Carl A., Col, 2nd Marine Division, FMF, Camp Lejeune, N. C.

CLASS '57

Dowsett, Frederick R., Col, Casual Company, Hq Battalion Hq, U. S. Marine Corps, Washington 25, D. C.

Martin, Elby D., Jr., Col, Hq Co., Hq Battalion, 1st Marine Div (Reinf), FMF, Camp Pendleton, Calif.

McHaney, Joe C., Col, Hq Co., H-S Battalion, FMF Atlantic, US Naval Base, Norfolk 11, Va.

Mitchener, Harold J., Col, Casual Company, Hq Battalion Hq, U. S. Marine Corps, Washington 25, D. C.

Roberson, William D., Col, MAD, US Naval Air Base, Training Command, US Naval Air Station, Pensacola, Fla.

Speckman, Peter J., Col, Hq Co., Marine Corps Engr School, Marine Corps Base, Camp Lejeune, N. C.

Stewart, Joseph L., Col, Flag Allowance, Supreme Allied Command, Atlantic Hq, Norfolk 11, Va.

CLASS '58

Colin, Royce W., Col, 1st Marine Air Wing, FPO, San Francisco, Calif.

Ennis, Louis A., Col, The Joint Staff, OJCS, The Pentagon, Wash. 25, D. C.

Galatian, Andrew B., Jr., Col, Staff of CG, Aircraft, Flt Marine Force, Pacific, MCAS, El Toro (Santa Ana), Calif.

Henderson, Melvin D., Col, 2d Marine Division, FMF, Camp Lejeune, N. C.

Honsowetz, Russell E., Col, 1st Marine Division, Camp Pendleton, Calif.

Hurst, Edward H., Col, Staff, Cinc Pacific FPO, San Francisco.

Oldfield, John S., Col, The Joint Staff, JCS.

Births • Marriages • Deaths

(No charge for Service announcements. Please print all names.)

Born

BEAUCHESNE—Vicenza, Italy 6 Jan Sp4 and Mrs Joseph G Beauchesne, son, Norman G.

BRIDWELL—Vicenza, Italy 10 Jan T/Sgt and Mrs Darrell W Bridwell, daughter, Jennie L.

BRINKLEY—Quantico, Va 29 Jan 2d Lt and Mrs Edward C Brinkley, Jr, son, Edward Cassell, 3d.

BRYAN—Ft Knox, Ky 19 Jan 2d Lt and Mrs Jimmy L Bryan, Co D, 2d Bn, 1st Reg, Ft Knox, son.

CARLIN—Womack AH, Ft Bragg, NC recently CWO and Mrs Edward L Carlin, son.

CASEY—Dreux, France, 20 Jan S/Sgt and Mrs John W Casey, 7305th APRON, APO 84, NY, daughter, Gall M.

CHESNAUSKAS—Neubrucke/Nahe, Germany 16 Jan 1st Lt and Mrs Ralph J Chesnauskas, daughter, Holly Anne.

COLLINS—Neubrucke/Nahe, Germany 21 Jan Sfc and Mrs Robert E Collins, son, Jeffery Lynn.

COX—Sheppard AFB, Tex 19 Jan 2d Lt and Mrs David Wendell Cox, son, Craig Wendell.

DANIEL—Patterson AH, Ft Monmouth, NJ 31 Jan 2d Lt and Mrs Joe H Daniel, 143 Atlantic Ave, Long Branch, NJ, daughter.

DRUEPPLER—Fitzsimons AH, Denver 29 Jan Capt and Mrs Leroy G Druepple, daughter.

DUNDON—Ft Jay, NY 15 Jan Capt and Mrs Edward Dundon, son, Frederick Manning.

FOLEY—Ft Jay, NY 14 Jan Lt and Mrs Edward J Foley, daughter, Marie Patrice.

FRAZIER—Vicenza, Italy 17 Jan 1st Lt and Mrs Robert S Frazier, son, Curtis A.

GIACCHETTI—Harlingen AFB, Tex 9 Jan 2d Lt and Mrs Antonio S Giacchetti, son.

GIBSON—Dreux, France 20 Jan T/Sgt and Mrs Clyde V Gibson, 7305th TransRon, APO 84, NY, daughter, Glena G.

GIBSON—Vicenza, Italy 14 Jan Sgt and Mrs Lewis E Gibson, son, Mark E.

GODEKE—Ft Carson, Colo 18 Jan CWO and Mrs Garret Godeke, 2005 Sheridan Ave, Colo Springs, Colo, daughter.

GRIMLAND—DeWitt AH, Ft Belvoir, Va 28 Jan Maj and Mrs Neal G Grimland, daughter.

HAM—Dreux, France 26 Jan S/Sgt and Mrs James C Ham, 317th Trans Ron, APO 253, NY, son, Clarence J, Jr, son.

HANNA—Dreux, France 26 Jan S/Sgt and Mrs Renee K Hanna, 7305th SupRon, APO 84, NY, daughter, Renee K.

HARDY—DeWitt AH, Ft Belvoir, Va 28 Jan Maj and Mrs Earl C Hardy, son.

HARRIS—Ft Polk, La 24 Jan Lt Col and Mrs Victor Harris, son, John McNab.

HIMMELREICH—Dreux, France 20 Jan 2d Lt and Mrs Karl N Himmelreich, 12th Trp-Car, APO 84, NY, son, William E.

HOISINGTON—Indianapolis, Ind 23 Jan Capt and Mrs Robert H Hoisington, fifth child and fourth daughter, Nancy Marie, granddaughter of Mrs Gregory Hoisington, Santa Barbara, Calif, and the late Col Hoisington, and of Mrs Clara Archambau, L'Anse, Mich, and the late Mr Archambau. Capt Hoisington is the PMST, Indianapolis High Schools.

HOKANSON—Ft Riley, Kans 26 Jan Capt and Mrs Stanley Hokanson, daughter, Karla Sue.

HOLLIDAY—Ft Polk, La 23 Jan 2d Lt and Mrs Jackie W Holliday, daughter, Vicki Leigh.

JORDAN—WRAH, Washington, DC 25 Jan Maj and Mrs Earland R Jordan, son.

JOSEPH—Fitzsimons AH, Denver 25 Jan 1st Lt and Mrs Henry M Joseph, son.

KEENAN—Ft Knox, Ky 16 Jan CWO and Mrs Jasper E Keenan, son.

KICHLBERGER—Neubrucke/Nahe, Germany 21 Jan Sp4 and Mrs Cleath M Kichlberger, son, Stanley Melvin.

KISER—Ft Eustis, Va 23 Jan 2d Lt and Mrs Fred Kiser, son.

KOSS—Ft Leonard Wood, Mo 24 Jan Lt and Mrs George P Koss, 144 Houston St, LH, Ft Leonard Wood, first child, daughter, Tara Ann, granddaughter of Maj Gen (USAF, Ret) and Mrs Phillips W Smith, of 511 W Brompton, Chicago, and of Mr and Mrs Earl L Koss, of Milwaukee, Wis.

KRAMER—Ft Jay, NY 21 Jan Maj and Mrs William W Kramer, daughter, Miriam Ann.

KRUEGER—Ft Riley, Kans 23 Jan 1st Lt and Mrs Robert Krueger, daughter.

KRUSKIE—Neubrucke/Nahe, Germany 17 Jan Sp4 and Mrs Eugene G Kruskie, son, John Eugene.

KUZELL—West Point, NY 21 Jan Lt Col and Mrs Ralph E Kuzell, daughter, Melissa Louise.

LADY—Harlingen AFB, Tex 13 Jan 2d Lt and Mrs Richard H Lady, son.

LAPOS—Vance AFB, Okla 19 Jan 1st Lt and Mrs Thomas J Lapos, daughter.

LIGON—Patterson AH, Ft Monmouth, NJ 2 Feb 2d Lt and Mrs Jerry W Ligon, 131 Pearl St, Red Bank, NJ, daughter.

LYNCH—Vance AFB, Okla 23 Jan 2 Lt and Mrs John J Lynch, son.

MACRI—Rodriguez AH, Ft Brooke, PR 26 Jan Lt (USCG) and Mrs Joseph Macri, twin daughters, Catherine Irene and Susan Marie.

MADDOX—Vicenza, Italy 13 Jan S/Sgt and Mrs George D Maddox, son, Michael W.

MARKER—Vicenza, Italy 12 Jan M/Sgt and Mrs Howard W Marker, daughter, Debora A.

McCAIN—Vicenza, Italy 8 Jan M/Sgt and Mrs Clifton S McCain, daughter, Donna K.

McCOLLUM—Womack AH, Ft Bragg, NC recently Capt and Mrs Clarence E McCollum, son.

McGOVERN—DeWitt AH, Ft Belvoir, Va 27 Jan Maj (USAF) and Mrs Vincent H McGovern, daughter.

MENZEL—Bremerhaven, Germany 21 Jan 2d Lt and Mrs Ronald M Menzel, daughter, Monica Frances.

MIDDENDORF—Neubrucke/Nahe, Germany 21 Jan Sp4 and Mrs Robert B Middendorf, son, Robert Bernard, Jr.

MILLER—Neubrucke/Nahe, Germany 20 Jan Sp4 and Mrs Robert J Miller, son, Keith Bruce.

MOODY—Andrews AFB, Washington, DC 29 Jan Maj and Mrs Harold J Moody, son.

MORALES—Neubrucke/Nahe, Germany 16 Jan Sp5 and Mrs Justino Morales, son, William.

MORLEY—Womack AH, Ft Bragg, NC recently Maj and Mrs Harry C Morley, son.

MURRAY—Washington, DC 16 Dec Brig Gen (USAF) and Mrs John E Murray, 2601 Woodley Pl, NW, Washington, son, John E. 3d.

MYERS—DeWitt AH, Ft Belvoir, Va 28 Jan Capt and Mrs John E Myers, Jr, son.

O'CONNOR—Dreux, France 20 Jan S/Sgt and Mrs Joseph O'Connor, HEDRON, 317th AB Gp, APO 253, NY, daughter, Cynthia M.

OGREN—Womack AH, Ft Bragg, NC recently Lt and Mrs Richard C Ogren, daughter.

O'HARE—USAH, Frankfurt Germany, 4 Jan Maj and Mrs Joseph J O'Hare, Jr, Hq 2d FA Bn (Rkt/How) 73d Arty, APO 163, New York, son, Kevin Christopher, grandson of Maj Gen (USA, Ret) and Mrs E M Branion, and of Brig Gen (USA, Ret) and Mrs J J O'Hare, both of Washington, DC.

O'Rourke—Ft Eustis, Va 26 Jan Capt and Mrs Franklin S O'Rourke, son.

PAINTER—On 3 Feb Mr and Mrs John R Painter, of Naugatuck, Conn, son, Jonathan Wood, grandson of Maj Gen and Mrs Robert G Butler, Hq OS WAC, Picatinny Arsenal, NJ, and of Mr and Mrs Howard A Painter, Cincinnati, O.

PEALER—Neubrucke/Nahe, Germany 16 Jan Sp5 and Mrs Jerry W Pealer, daughter, Brenda Lee.

PULLEN—Ft Riley, Kans, 21 Jan WO and Mrs Dennis Pullen, daughter, Anita Marie.

QUIRK—Ft Carson, Colo 17 Jan Lt and Mrs William Quirk, 1223 McArthur, Colo Springs, Colo, son.

RAYNES—Ft McClellan, Ala 17 Jan 2d Lt and Mrs Troyce L Raynes, son, Gregory Scott.

RICE—WRAH, Washington, DC 26 Jan 2d Lt and Mrs James L Rice, daughter.

ROBINSON—Harlingen AFB, Tex 10 Jan 2d Lt and Mrs Frederick Robinson, son.

ROSS—Pensacola, Fla 18 Jan Lt (Jg) and Mrs Norman A Ross, son, Norman Miller, grandson of Col and Mrs Edward G Miller, Milan Arsenal, Milan, Tenn, and of Mr and Mrs Floyd A Ross, Wash, DC.

ROSSON—DeWitt AH, Ft Belvoir, Va 23 Jan Capt and Mrs David R Rossion, son.

SILVA—Womack AH, Ft Bragg, NC recently Lt and Mrs Joseph D Silva, son.

SPLAWINSKI—WRAH, Washington, DC 19 Jan 1st Lt (USAF-Ret) and Mrs Edward W Splawinski, 615 Highland Ave, NW, Washington, second son, Richard Goodwin.

STEVENS—Ft Meade, Md 23 Jan Lt Cdr (USCG, Ret) and Mrs Glen F Stevens, daughter.

STRONG—Harlingen AFB, Tex 10 Jan 2d Lt and Mrs Richard A Strong, son.

TAYLOR—Vicenza, Italy 17 Jan S/Sgt and Mrs Larry L Taylor, son, Larry C.

THOMAS—Vicenza, Italy 8 Jan Sgt and Mrs Leon T Thomas, daughter, Karesia D.

TRAMMELL—Norfolk, Va 19 Dec Lt (Jg) (USN) and Mrs Arthur B Trammell, daughter, Johanna Page, granddaughter of Col (USA, Ret) and Mrs Admiral B Trammell, of Clinton, Wis.

SUDBEY—Neubrucke/Nahe, Germany 17 Jan Sp4 and Mrs Richard A Sudbey, son, Michael John.

TOWNSEND—Vicenza, Italy 13 Jan Sp5 and Mrs Normand W Townsend, son, Norman W. 3d.

TRIBBETT—Neubrucke/Nahe, Germany 21 Jan Sgt and Mrs Lloyd E Tribbett, daughter, Brenda Lee.

TUTTLE—The Citadel, Charleston, SC 24 Jan Maj and Mrs William Benjamin Tuttle, Jr, Box 97, Isle of Palms, SC, daughter, Louisa Nunnally.

VAN HISE—DeWitt AH, Ft Belvoir 27 Jan Capt (USAF) and Mrs Harold C Van Hise, daughter.

VERON—Neubrucke/Nahe, Germany 16 Jan Sgt and Mrs Irvin L Veron, daughter, Donna Lee.

WILHELM—DeWitt AH, Ft Belvoir, Va 27 Jan Capt and Mrs Linwood G Wilhelm, daughter.

Married

ABRAMS-ZWEDDLING—Woodmere, LI, NY 1 Feb Miss Judith Lynn Zwerdling, daughter of Mrs Tobias Zwerdling & the late Mr Zwerdling, and Ens Neal Edward Abrams, USN, son of Mr & Mrs Albert B Abrams, York, Pa.

DIMMITT-LANGDON—First Unitarian Church, Providence, RI 31 Jan Miss Katherine Reese Langdon, daughter of Mrs John Langdon & the late Dr Langdon, and Lt (Jg) Sterling Dimmitt, USNR, son of Dr & Mrs Frank Whittemore Dimmitt.

DOLLARD-HECKMANN—Queens, NY 31 Jan Miss Judith Ann Heckmann, daughter of Mr & Mrs Charles G Heckmann, Queens, and 2d Lt Thomas Charles Dollard, USA, son of Mr & Mrs James P Dollard, Queens.

DOYLE-CROWTHER—All Saints' Episcopal Church, Frederick, Md 31 Jan Miss Margaret Robbins Crowther, daughter of Mr & Mrs Walter G Crowther, Jr, Frederick, and Mr Rodger Pirnie Doyle, son of Adm (USN-Ret) & Mrs Austin Kelvin Doyle, Pensacola, Fla.

HELD-HARRILL—Rock Spring Congregational Church, Arlington, Va 31 Jan Miss Jo Ann Harrill, daughter of Mr & Mrs Delbert Justice Harrill, and Lt John Charles Held, USA, son of Mr & Mrs John Held, Jr, Ozona, Tex.

NILAND-GOOD—St Ignatius Church, Oxon Hill, Md 31 Jan Miss Peggy Jean Good, daughter of Mr & Mrs Rodney G Good, Oxon Hill, and Mr Vincent Edward Niland, son of LCdr (USN-Ret) & Mrs Vincent F Niland, Oxon Hill.

SARDISCO-TUTKO—Base Chapel, Bolling AFB, DC 31 Jan Miss Julianne Marie Tutko, daughter of Mr & Mrs John William Tutko, Linden, NJ, and Lt Anthony Guy Sardisco, son of Mrs Sam Sardisco, Bossier City, La, & the late Mr Sardisco.

Died

BAKER—Died Vincennes, Ind 14 Dec Capt Ellis C Baker, Ret.

BLACK—Died 15 Jan Capt Barry L Black, USA-Ret.

BLUM—Died Germany 20 Jan Capt Cecil L Blum, SigC.

BUZZELL—Died Walter Reed AH, Washington, DC 23 Jan Brig Gen Reginald W Buzzell, Ret, Burial Bennington, Vt.

COOK—Died Long Beach, Calif 9 Jan Col John D Cook, USA-Ret.

COWIE—Died Bay Pines, Fla 13 Jan Lt Col George C Cowie, Ret.

CROWLEY—Died Ft Leavenworth, Kans 12 Jan Capt Edwin K Crowley, USA-Ret, 72. Survived by his widow, Mrs Grace Crowley, 634 W 7th St, Leavenworth, Kans; two sons, Capt E K Crowley, Jr, USA, Tripoli, Africa, & 1st Lt John D Crowley, ADC to Maj Gen Frank S Bowen, Jr, Atlanta, Ga; and two sisters, Mrs Charles Sturtevant, San Antonio, Tex, & Mrs B G Zautner, Glendale, Calif, Burial National Cemetery, Ft Leavenworth.

CUMMINGS—Died St Luke's Hospital, Davenport, Iowa 14 Jan Mrs Dorothy Ellis Cummings, 62, widow of Col Claude Cummings and daughter of Col & Mrs Wilmott E Ellis. Survived by one son, Mr Edward Jones; three daughters, Mrs D L Hine, wife of Colonel Hine of Rock Island Arsenal, Ill; Mrs Harold Reber, Davenport, & Miss Patricia Jones; and four grandchildren. Interment National Cemetery, Ft Leavenworth.

DAUGHERTY—Died France 16 Dec Lt Col Anthony R Daugherty, USA-Ret.

EARLE—Died Greenville, SC 4 Jan Col Joseph H Earle, USA-Ret.

EARLY—Died 11 Dec Capt Albert N Early, Ret.

EGAN—Died 12 Dec Col Harold L Egan, USA-Ret.

FINNEGAN—Died Grafton, NDak 28 Dec Col Charles C Finneghan, Ret.

FOSTER—Died Hawaii 17 Jan Lt Col Francis C Foster, USA-Ret.

GALBREATH—Died 6 Jan Maj William R Galbreath, MC-Ret.

GAMBER—Died Veterans Hospital, Westwood, Calif, 25 Jan Mr John F Gamber, 28, son of Mrs Marjorie Gamber, 4714 Tobias Ave, Sherman Oaks, Calif, & the late Col John F Gamber, USMA '25. Also survived by his widow, Mrs Janet Gamber; two children, John, 3, & Julia Ann Gamber, 1; and two sisters, Miss Margery Gamber & Mrs L W Gandre. Burial Veterans Cemetery, West Los Angeles.

GATT—Died Colorado Springs, Colo 5 Jan CWO Dale W Gatt, Ret.

HOUSTON—Died 5 Dec Maj Philip E Houston, ChC-Ret.

KEHKE—Died San Francisco, Calif 14 Jan Col Arthur E Kehke, USA.

LOWER—Died Walter Reed AH, Washington, DC 23 Jan Capt Ernest L Lower, Ret. Interment St Joseph, Mo.

MASON—Died St Petersburg, Fla 10 Jan Col Charles W Mason, USA-Ret.

McKEEVER—Died Valley Forge, Pa, Phoenixville, Pa 27 Jan Lt Col John T McKeever, 45, ROTC, University of Pennsylvania. Survived by his widow, 134 Highland Park Dr, Levittown, Pa, Burial Arlington National Cemetery.

McMILLEN—Died Lakewood, NJ 14 Jan Capt George W McMullen, Ret.

MURPHY—Killed near Norfolk, Va 27 Jan when his seaplane crashed Cdr Robert J Murphy, USN, (USNA '42), 38. Survived by his widow, Mrs Catherine Casey Murphy of Bayside, Va, and two sons, David & Thomas Murphy. Burial Arlington National Cemetery, Washington, DC.

PHILLIPS—Died at his home at Melrose, Mass 17 Jan Col George W Phillips, USA-Ret, 62. Survived by his widow, Mrs Beatrice M Phillips, 57 Norman Rd, Melrose; two sons, one daughter; one step-daughter; and grandchildren.

POWERS—Died 5 Nov Maj Leland S Powers, Ret.

SAXE—Died Brooklyn, NY 20 Dec Maj Frank Saxe, DC-Ret.

SHEA—Died St Albans, NY 16 Jan 1st Lt Walter J Shea, Ret.

TORRES—Died Ft Brooke, PR 15 Jan Maj Francisco Torres, Ret.

WALKER—Killed in the crash of a private flying club light plane at Fountain Inn, SC 31 Jan 2d Lt George W Walker, USA, 22, the top USMA '58 graduate, while en route from Lawson Field, Ga to Floyd Bennett Airport, New York.

WEBB—Died Letterman AH, Presidio of San Francisco 17 Jan Mrs Ida Napier Webb, widow of Chaplain (Col) James Miles Webb, USA. Survived by three daughters, Mrs Jane W MacKerracher, wife of Capt R A MacKerracher, USA-Ret, Raleigh, NC, Mrs Margaret W Grayeb, wife of Col G A Grayeb, USA-Ret, Kemper Military School, Bonville, Mo, & Mrs Mary W Farris, Millville, NJ; several grandchildren, two of whom are Capt George A Grayeb, Jr, USA, Ft Sherman, CZ, & Mrs Mary Margaret Doolin, wife of Cdr H C Doolin, USN, (USNA '42), 38, Redwood City, Calif.

WELTON—Died MacDill AFB, Fla 31 Dec 2d Lt Ellen Whelton, ANC-Ret.

WILLIAMS—Died Letterman AH, Presidio of San Francisco, Calif 30 Jan Brig Gen Harry C Williams, USA-Ret, 84, veteran of the Spanish-American War, the Moro Insurrection and WWI. Survived by two sons, Mr Sears Williams, Baltimore, &

Col. Don G. Hilldrup, MC, USA-Ret.
Funeral services were held at the Ft. Myer, Va., Chapel 2 February for Col. Don G. Hilldrup, MC, USA-Ret., who died 28 January at the Indianapolis, Ind. Memorial Clinic. He was 71 years old.

A native of Indiana, Dr. Hilldrup received an A.B. degree at Indiana University and an M.D. degree from the University's School of Medicine. After serving his internship at the Indianapolis City Hospital, Dr. Hilldrup entered the Medical Corps of the U. S. Army in 1917 and served with both the AEF and the Army of Occupation in Germany until 1920. Between the two World Wars, he saw service at the USA, Ft. Benjamin Harrison, Ind., Ft. Sill, Okla., and in Puerto Rico. During WWII, Dr. Hilldrup established military hospitals in Central Africa and later was Surgeon of the Fifth and Sixth U. S. Army Service Commands. Before his retirement in 1951, concluding 33 years of military service, Dr. Hilldrup was a member of the Army Medical Retirement Board in Washington, D. C. Following his retirement, he served for three years as Medical Director of the Indianapolis American Red Cross Blood Bank.

He is survived by his widow, Mrs. Persis McClure Hilldrup.

Military Controllers Launch Meetings

The Washington Chapter, American Society of Military Comptrollers, inaugurated a series of luncheon business meetings at Ft. Myer, Va., 3 February with 200 hundred members and their guests in attendance.

Among the notables present were VADM. Edward W. Clexton, Chief, Office of Naval Material; Lt. Gen. Manuel J. Asensio, Comptroller of the Air Force; Maj. Gen. David W. Traub, Director of Army Budget, OCA; Brig. Gen. H. Nickerson, Jr., Fiscal Director (Designate), U. S. Marine Corps.

Also Mr. Robert D. King, Deputy Assistant Secretary of the Army (FM); Mr. K. K. Kilgore, Director of Audit Policy, OSD.

Mr. Leonard W. Hoelscher, Deputy Comptroller of the Army; Mr. John H. Prince, Deputy Comptroller, U. S. Coast Guard.

Principal speaker for the occasion was the Honorable Errett P. Scrivner, Special Assistant to the Honorable W. J. McNeil, Assistant Secretary of Defense (Comptroller), and former Congressman from Kansas. He addressed the gathering on the subject of "Why Does Congress Do What Congress Does."

Col. A. E. R. Howarth, USA, presiding officer and President of the Washington Chapter, was presented with a Certificate of Outstanding Service to the Profession of Military Comptrollership.

The Society is comprised of members representing Comptrollership in all of the Military Services including the U. S. Coast Guard.

WWI Benefits

From page 2—

bers were Retired Reservists.

Queried by THE JOURNAL, Retired Officers Association officials said that the Association would not oppose a bill introduced in Congress by Representative George Huddleston, Jr. (D-Ala.) or other legislation to grant maximum retirement benefits to Reservists.

A spokesman said, however, that the Retired Officers Association could not support the Huddleston bill because it feels that such a bill could endanger all retired pay benefits.

Retired Officers Association officials take exception to the fact that, under the Huddleston bill, Reserve and National Guard officers, who had as little as a few months service in both World Wars, could qualify for the maximum military retirement rate of 75% of active duty base pay.

At least 15 years' active service is needed for Regular officers to qualify for the 75% retirement based on Service in both World Wars.

The Retired Officers Association has gone on record as favoring a Reserve equalization bill, such as one proposed by Senator Estes Kefauver, (D-Tenn.) which would grant the full retirement rates for Reservists who served in WW I and WW II or later, and who had served a total of at least 15 years on active duty.

SAGE Installations At Richards-Gebaur Train Army-AF Technicians

From page 3—

sions because of its location in the central area of the United States. Units around the periphery will be the first to become operational.

One important utilization of the new equipment will be the training of officers and enlisted personnel of the Air Force and the Army. For that purpose, a modern three story red brick school building, complete with visual aids and training devices, has been built directly across the street from the SAGE blockhouse.

The SAGE instruction school is operated by the Air Training Command. Its first class started last month. It will train all SAGE operators and battle staff personnel for other units and also will give Army personnel training in the use of the NIKE antiaircraft missile in the SAGE system.

The other vital function for which the installation here will be used is to test and check out the operational computer program before it goes to an active operational sector.

"This is the last step in its development and test," the visitors were told by Col. Houston W. Longino, Jr., commander, 4606th Air Defense Group (SAGE). "It is our responsibility to provide a smooth operating, sound and up-to-date operational computer program on all SAGE operational sectors."

Colonel Longino explained that before the high speed computers can perform their vital air defense functions they



Col. Longino

7 Feb. 1959 (Vol. 96, P. 699)

Army Navy Air Force Journal 31

must be "programmed." The computer, he said, is not the giant brain it has so often been called; it must be told precisely and in great detail exactly what it is to do.

"This is done," the Colonel explained, "by reducing what we call air defense operational specifications and procedures to mathematical specifications and then coded and punched into IBM cards.

"There are some 7,000 pages of plain English instructions. These are reduced by mathematicians to some 1,000 pages of mathematical formulae. Then it is further reduced to computer language and punched into IBM cards.

"This process ends up with 3,000,000 cards—enough to stretch across the State of Missouri or the State of Kansas. This information is fed into the machine along with statistical information such as air base and missile base locations, sector boundaries, etc., and other statistical type information necessary for air defense operations. Upon completion of the programming effort the computer is capable of receiving information and making computations for air defense operations. The Systems Development Corporation is under contract to the Air Force to produce the computer program."

The SAGE instruction school here is staffed by educators from the Air Training Command under the supervision of Maj. Emanuel A. Pelaez, USAF. The School is authorized a staff of 49 officers, 88 airmen, and 13 civilians, and has already reached a strength of 36 officers, 88 airmen, and 11 civilians.

Approximately 250 students will attend each eight week course. During the next five years more than 5,000 men will receive instruction at the school. The students are given class room work at the ATC school and then go across the street to the actual SAGE installation where their schooling is continued on

Capitol Action

Out Of Committee

DRAFT EXTENSION—HR 2260, extends draft authority until 1 July 1963, and also extends Dependents Assistance Act and suspension of strength limitations on Armed Forces. Reported by House Armed Services Committee.

Introduced In The House

JUSTICE AND DISCIPLINE—HR 3455, Rep. Brooks (D-La.), improves administration of justice and discipline in the Armed Forces.

LAND ON GUAM—HR 3608, Rep. Aspinall (D-Colo.), authorizes SecNav to acquire certain lands on the island of Guam.

EMERGENCY FURLough—HR 3629, Rep. Elliott (D-Ala.), provides for emergency furlough or leave for members of Armed Forces serving outside U. S. in event of death in immediate family.

TRAILER TRANSPORTATION—HR 3638, Rep. Fisher (D-Tex.), relates to transportation of house trailers upon permanent change of station.

RETIRED PAY—HR 3691, Rep. Saund (D-Calif.), equalizes retired pay.

1812 MEMORIAL—HR 3726, Rep. Griffiths (D-Mich.), provides for a memorial in city of Detroit to certain American soldiers who died in War of 1812.

SPANISH-AMERICAN WAR PENSION—HR 3729, Rep. Hargis (D-Kans.), provides pension for veterans of the Spanish-American War who have less than 70 days' service.

WAA CREDIT—HR 3748, Rep. Rogers (R-Mass.), credits certain service as a member of the Women's Army Auxiliary Corps.

SCHOLARSHIPS—HR 3856, Rep. Flynn (D-Wis.), provides for 20,000 national defense scholarships.

NAVY RESERVE PROMOTION—HR 3860, Rep. Huddleston (D-Ala.), provides that Naval Reserve captains and commanders shall be eligible for consideration for promotion when their running mates are eligible.

PAY FOR HIDING—HR 3873, Rep. O'Brien (D-NY), provides that members of the Armed Forces be paid compensa-

tion of \$2.50 per day for each day spent in hiding during WWII or the Korean conflict to evade capture by enemy.

ANTARCTICA MEDAL—HR 3923, Rep. Saylor (R-Pa.), provides for presentation of a medal to persons who have served as members of a U. S. expedition to Antarctica.

PAY AWARDS—HR 3924, Rep. Saylor (R-Pa.), permits award of both readjustment pay and disability compensation.

Introduction In Senate

USCG FACILITY—S. 709, Sen. Jordan (D-NC), authorizes construction at USCG Air Station, Elizabeth City, N.C., of a Coast Guard Reserve training facility.

SURVIVOR PAYMENTS—S. 723, Sen. Carlson (R-Kans.), revises determination of basic pay of certain deceased officers in computing dependency and indemnity compensation payable by V.A.

DUAL PAY—S. 771, Sen. Sparkman (D-Ala.), provides that certain officers who have been retired for disability incurred in line of duty, and who hold civilian office or employment with the U. S., may receive retired pay and civilian pay totaling \$3,000.

ACTIVE PAY—S. 800, Sen. Green (D-R), provides for payment of certain amounts of compensation to officers who were found under provisions of Army-AF Vitalization and Retirement Equalization Act of 1948 to have been removed from the active list of the Army with justification and who were subsequently restored to the active list.

PHILIPPINE SERVICE—S. 837, Sen. Jackson (D-Wash.), provides for promotion of certain persons who participated in the defense of the Philippines.

MONETARY AWARDS—S. 898, Sen. Saltonstall (R-Mass.), authorizes SecDef to make monetary awards for inventive contributions to the national defense.

WWI PENSIONS—S. 907, Sen. Langer (R-ND), provides for \$125 monthly pensions to WWI veterans who are 60.

RETIRED PAY—S. 911, Sen. Sparkman (D-Ala.), authorizes reduced retired pay plus pension or compensation to certain retired personnel who retired prior to 1 Jan 1957.

the SAGE equipment. Upon completion of their specialized courses, the students will be assigned to other SAGE centers.

At a luncheon in the Officers Club preceding the briefing and tour, General Stevenson explained the necessity for the complex SAGE system in giving the North American Air Defenses a quicker reaction time in case of attack. These requirements arise, he emphasized, because the United States will not strike the first blow and must be prepared to defend and retaliate.

General Stevenson also stressed the continuing importance of the human element—"man is still more important than the button." As wonderful as it is, he declared, the computer is still a machine and is of no value without the direction of skilled and devoted men.

The CADF Commander also explained that, while the new SAGE installation will not be operational under sometime in the '60s, the manual system which will continue to operate is still highly efficient.

The General then introduced Lt. Col. Henry B. Perry, Director, Combat Operations Center, CADF, who told the story of the development of the system of Air Defenses in North America and how they operate to give early warning of attack.

HONOR JOURNAL EDITOR

RICHARDS-GBEABUR AFB, Mo.

A Certificate of Appreciation was presented to LeRoy Whitman, Editor-Publisher of the Army Navy Air Force Journal, 30 January by Maj. Gen. John D. Stevenson, USAF, Commander of the Central Air Defense Force.

The presentation was made at a luncheon given in the Officers Club here in connection with the Special SAGE Briefing and Tour.

The citation stated that the Certificate was in "recognition of outstanding cooperation with the Central Air Defense Force in the field of internal and public information, thereby contributing to the success of the mission of this command."

Capital Area Gets New SAGE Unit

Latest SAGE unit to become operational in the air defenses of the United States is that of the Washington Air Defense Sector. The unit, at Ft. Lee, Va., swung into action 1 February after inspection visits by government officials and the press.

Other operational units are in New York and Boston. When the system is completed there will be about 30 SAGE units in the United States.

Commander of the Washington Sector is Brig. Gen. Ernest H. Beverly, USAF. General Beverly, who entered the Service as an aviation cadet in 1937, was previously a member of the Military Studies Liaison Division, Weapon System Evaluation Group, Department of Defense. The latter part of his duty there he was Acting Senior Air Force member of the Group.

General Beverly resides at Ft. Lee with his wife, Joanna, and children, May Jo and Maclyn.

Col. Grothaus To Harvard

Col. Donald G. Grothaus, Commanding Officer of the Army Biological Warfare Laboratories, Ft. Detrick, Md., has been selected to participate in the Advanced Management Program at the Harvard University Graduate School of Business Administration from 12 February to 15 May.



Brig. Gen. Beverly

Journal Classified

Service families will find it helpful to consult these selected listings of sales and services.

Rates are 14 cents per word (minimum \$1.50). Deadline is 5 p.m. Tuesdays. Payment must accompany insertions. Write the Army Navy Air Force Journal, 1710 Connecticut Avenue, N.W., Washington 9, D.C.; or in the local area, phone HObart 2-1220, and ask for Mrs. Howard.

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Rear Admiral Lionel Rowe, USN (Ret.), Investigations Public Relations. John V. Baum Associates, Real Estate—Investments—Mortgages. 7217 Gulf Blvd.—St. Petersburg Beach, Florida.

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Virginia (Cont.)

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Comptroller Says Families Should Travel At Faster Pace Than Pentagon Proposes

Military people will have to travel faster if the latest travel recommendations of the Comptroller General are accepted by the Pentagon.

Desiring to unify the rules for all Services on the computation of travel time for permanent change of station orders, the Pentagon submitted a plan to the Comptroller for comments.

Among other provisions, the Pentagon's plan provided one day's travel time for each 720 miles or a fraction of that number travelled under orders which do not direct the use of government or commercial air transportation.

Travel by privately-owned conveyance would be based on a rate of 250 miles per day, with an extra day allowed for any excess of 125 miles or more over

multiples of 250. Both of these rates are substantially the same as those now in effect among all the Services.

The Comptroller, however, countered with the suggestion that "a more realistic approach" would be to allow one day's travel time for each 300 miles travelled by private conveyance, with an extra day allowable for fractions exceeding 150 miles.

For air travel, the Comptroller agreed with the Pentagon's Pay and Allowance Committee that only one day should be allowed for stateside trips, with a possible extension of time for necessary delays.

The Comptroller also suggested a tightening of the rules applicable to travel by privately-owned vehicles.

Work With F. B. I. Wins Citation For Major Dotson

Maj. Connor W. Dotson has received the Air Defense Command Commendation Certificate from Maj. Gen. John D. Stevenson, commander, Central Air Defense Force, Richards-Gebaur AFB, Mo.

Chief of the Security Division in the CADF Provost Marshal office, Major Dotson received the commendation for working with the FBI in Detroit on an extensive investigation pertaining to the theft of government property and supplies. Major Dotson was serving as wing provost marshal and commander of the 1st Air Police Squadron at Selfridge AFB, Mich. during the period covering the investigation.

Navy Credit Union Declares Dividend

The Navy Federal Credit Union ended 1958 with assets totaling \$9,370,888.36—an increase of 40% over assets at the close of 1957.

This was the largest percentage annual increase in the credit union's 12 year history, according to statistics revealed by Treasurer Frank P. Rossomando.

The members have voted themselves a 4% dividend, recommended by the board of directors.

President Osgood Tower told members that theirs is the largest credit union in the National Capital area, and is the fifth largest such organization in the United States.

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Col. Heinl

Col. Heinl Leads New Naval Mission To Haiti; Return After 25 Years

COL. Robert D. Heinl will leave Marine Corps Headquarters 13 March for Port au Prince to become Chief of the newly created U.S. Naval Mission to Haiti.

Also leaving on the 13th will be a 25-man group, consisting of eight Marine officers, 15 enlisted Leathernecks, a Navy doctor, and a Hospital Corpsman, who comprise the first part of a permanent party which will be stationed in the Latin American Republic.

Additional groups will report to the Mission's Headquarters at intervals until the entire complement is boosted to approximately 60 officers and men.

Colonel Heinl said the detachment is not being sent en masse because it is necessary to formulate a training program before the services of the entire Naval Mission can be utilized.

The Mission was established at the request of President Francois Duvalier to assist in the training and reorganization of Haitian Armed Forces.

Colonel Heinl, Chief of the Policy, Doctrines and Procedures Branch, Plans Branch, G-3, recently returned from a 10-day trip to Haiti where he met with President Duvalier, the Defense Minister, the General Staff, and

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New and used Real Bargains. Living Room, bedroom, dining room, 3 stores to serve you—2601 Wilson Blvd., No. Arlington, Virginia; 1313 U St., N.W., Washington, D.C. 1920 Bladensburg Rd., N.E., Washington, D.C. DON'T MAKE A MOVE WITHOUT CALLING SMITH.

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STAMPS AND COINS

Old undamaged U.S. stamps issues 1863/1923, 100 different \$5.00, 200 different \$15.00. H. Storrs, 1737 W. 95th Place, Chicago 43.

ALL-SERVICE AUDIENCE

A classified ad in The Journal reaches members of ALL the Armed Forces. This across-the-board coverage assures results.

Here's What Retired Pay Injustice Costs

30 YEARS' SERVICE			
	Before 1 June	After 1 June	Difference
CofS	\$1,014.74	\$1,406.25	\$391.51
O-10	* 1,014.74	1,275.00	260.26
O-9	* 936.24	1,125.00	188.76
O-8	855.74	1,012.50	156.76
O-7	768.92	881.25	112.33
O-6	644.90	738.75	93.85
O-5	533.29	581.25	47.96
O-4	471.28	472.50	1.22
O-3	409.27	393.75	— 15.52
O-2	328.65	285.00	— 43.65
O-1	297.65	235.50	— 62.15

Commissioned Officers W/Over 4 Years' Active Enlisted Service			
	Before 1 June	After 1 June	Difference
O-3	409.27	401.25	— 8.02
O-2	328.65	337.50	8.85
O-1	297.65	300.00	2.35

Warrant

	Before 1 June	After 1 June	Difference
W-4	431.67	446.25	14.58
W-3	365.06	379.50	14.44
W-2	334.06	330.00	— 4.06
W-1	292.72	292.50	— .22

20 YEARS' SERVICE

20 YEARS' SERVICE			
	Before 1 June	After 1 June	Difference
O-10	* \$676.49	\$800.00	\$123.51
O-9	* 623.29	700.00	76.71
O-8	541.55	650.00	108.45
O-7	450.61	587.50	136.89
O-6	380.33	430.00	49.67
O-5	322.45	372.50	50.05
O-4	297.63	315.00	17.35
O-3	264.58	262.50	— 2.08
O-2	219.10	190.00	— 29.10
O-1	198.43	152.00	— 46.43

Commissioned Officers W/Over 4 Years' Active Enlisted Service			
	Before 1 June	After 1 June	Difference
O-3	264.58	267.50	2.92
O-2	219.10	225.00	5.90
O-1	198.43	200.00	1.57

Warrant

	Before 1 June	After 1 June	Difference
W-4	256.31	264.00	7.69
W-3	214.97	235.00	20.03
W-2	197.90	208.50	10.60
W-1	178.61	195.00	16.39

*These officers were authorized by the 1958 Pay Act to recompute their pay on active duty base pay of \$1,276.40 for four-star officers and \$1,176.40 for three-star officers, plus six per cent.

Bill Would Cut Losses For 99,000

From first page

is enacted. Those with 20 years' service would receive an increase of \$49.67 per month.

Together, the yearly cost for both groups would be in the neighborhood of at least \$10 million.

The biggest single increase, \$391.51 per month, would go to Admiral Arthur W. Radford, USN-Ret., and to four-star officers who served as Chief of their Service.

The second biggest increases would go to other full generals and admirals (\$260.26), lieutenant generals and vice admirals (\$188.76), major generals and rear admirals of the upper half (\$156.76), and one-star officers (\$112.33), with 30 years' service.

For those retired with 20 years' service, the increase would amount to \$123.51 per month for four-star officers, \$76.71 per month for three-star officers, \$108.45 per month for 2-star officers and \$136.89 per month for one-star officers.

Officers in pay grades 0-1, 0-2 and 0-3 (except for those with four years' enlisted service) would receive no increase as a result of the legislation. A savings clause contained in the 1958 Military Pay Act would, however, prevent them from taking a reduction.

Among those with four years' enlisted service, who retired after 20, the increase would be nominal, ranging from \$1.57 per month to \$5.90. Those with four years' enlisted service who retired in pay grades 0-1 and 0-2, after 30 years' service, would receive monthly pay increases of \$2.35 and \$8.85, respectively.

All warrant officers in the 20-years' service category would receive increases ranging from \$7.69 to \$20.03 per month. However, only W-4's and W-3's in the 30-years'-service group would benefit. W-4's would receive \$14.58 per month and W-3's \$14.44.

No increases would go to enlisted men retired prior to 1 June 1958 with 30 years' service and only those in pay grades E-7

and E-6 would benefit in the 20-years'-service category. In the latter group, E-7's would win an additional \$13.77 per month and E-6's would receive a 31¢ monthly increase.

Majors and lieutenant commanders retired with 30 years' service, before the effective date of the new pay law, would benefit only slightly from the legislation. Officers in this group now receive \$471.28 per month if retired before 1 June 1958. Those retired after 1 June receive \$472.50. Thus, the former group would receive an increase of only \$1.22 per month.

Job Opening

Westover AFB, Mass., is recruiting for an Architectural Engineer at starting salary of \$7510 per year. Preference will be given to applicants who have successfully completed a four-year professional engineering curriculum leading to a Bachelor's degree in an accredited college or university, and in addition, have a minimum of two and one-half years of professional engineering experience.

Interested applicants are requested to contact the Central Civilian Personnel Office at Westover AFB, Bldg. T-276.

Col. Stocking Of AAC Deputy At Kirtland

Col. Lewis W. Stocking, former Deputy Commander of the 11th Air Division (Defense) Alaskan Air Command, has been appointed Vice Commander of the 34th Air Division (Defense) Kirtland AFB, N. Mex., according to Col. Richard T. Kight, Commander.

Colonel Stocking, USMA '39, is married to the former Mary Ann Hilsman of Atlanta. The couple will reside with their three children, Mary Lewis, 15, Suzanne, 11, and Thomas M., 3, at 3208 Montcalm Drive, Albuquerque.

Col. Henry H. Reichner is Deputy Chief of the Mission.

INDUSTRY IN DEFENSE



AIRSHIPS AND ASW—The role of airships in anti-submarine warfare was the key subject of discussion during a conference at the Goodyear Aircraft Corporation, Dayton, Ohio, among President T. A. Knowles, RAdm. Howard A. Yeager, Office of the Chief of Naval Operations, center, and RAdm. Charles E. Weakley, Anti-Submarine Warfare Readiness Executive.



H. P. Mason

Aeronutronic Systems Win Navy Award For Work At Pacific Missile Range

Aeronutronic Systems, Inc., a subsidiary of the Ford Motor Company, Glendale, Calif., has been awarded a Navy instrumentation planning contract for the Pacific Missile Range.

Headquarters for the Pacific Missile Range, commanded by RAdm. Jack P. Monroe, USN, is Point Mugu, California.

RAdm. R. E. Dixon, Chief of the Bureau of Aeronautics, said that the contract award calls for a six-month study.

Aeronutronic Systems, Inc., and its associated contractors, Cook Research Laboratories, Dunlap Associates, Eastman Kodak Company and Page Communication Engineers, will carry out the project.

A survey will be made of requirements and specifications for range instrumentation equipment for the newly established Pacific Missile Range. Long range plan-

ning for this West Coast missile base will eventually involve the development and manufacture of instrumentation equipment as well as other projects in connection with the activation and utilization of missiles and satellites.

President G. J. Lynch of Aeronutronic Systems, Inc., has named J. R. Ambrose, Manager of Electronics, to supervise the initial studies on the project.

Aeronutronic Systems, Inc., a Southern California firm, was founded by the Ford Motor Company in 1956 for research, development and manufacture of advanced military and commercial systems and products. The company is engaged in a multi-million dollar facilities expansion at Newport Beach, California, where its new research center is under construction.

Col. Blaik, USMA '20, Leaves The Point To Become AVCO Vice President

Col. Earl H. Blaik, USMA '20, Athletic Director and Head Football Coach at West Point, joins Avco Manufacturing Corporation 16 February as a Vice President and member of the management committee.

Victor Emanuel, Avco Chairman noted that Colonel Blaik also is a bank director and has served as consultant to various corporations on personnel and management problems.

Colonel Blaik's association with West Point began as a cadet in 1918, following his graduation from Miami University, Oxford, Ohio. In the 1918-19 football season he starred at West Point as an end. After graduation from the Academy he served with the 8th Cavalry for two years before resigning to enter business in Dayton. He founded the firm of W. D. and E. H. Blaik, in partnership with his father, and entered the home construction business.

Even after his firm became one of the largest of its kind in the Dayton area, he maintained his active interest in football.

As a result, in 1926 he became an assistant coach at the University of Wisconsin. He returned to the Academy in 1927 and put in seven seasons as an assistant coach while continuing his Dayton business. In 1934 he went to Dartmouth as head football coach on full time basis. He returned to his alma mater at West Point in 1941 as head football coach and director of athletics.

Colonel Blaik's successor as head football coach is Dale Hall, USMA '45, who



Col. Blaik

had been serving as No. 1 assistant. Mr. Hall, 34, served four years in the Infantry and was separated from the service in 1949.

He was an assistant coach at Purdue, Florida, and New Hampshire Universities before returning to West Point in 1956. He received a three-year contract in his new post.

Mr. Hall and his wife, Laura Faye, have three daughters, Laura Jean, Mary Susan and Janet Faye.

Westinghouse's New MMI Speeds Weapons Work; Paper Pile Slashed

A new weapon in the Armed Forces battle against production paperwork was reported in action this week at the Air Arm Division of the Westinghouse Electric Corporation near Baltimore.

Called "MMI" for Mechanized Manufacturing Information, a newly perfected Air Arm system, employing automatic and semi-automatic business machines, is calculated to achieve huge savings for the Services.

As shown in the photo at right, Mr. R. J. Rattell, Assistant Manager of Manufacturing, holds mechanized work information that replaces the four-foot stack of papers previously required to bring the Navy's Aero 13 fire control system for all-weather interceptors from blueprints to actual production at the Air Arm Division.

The Division, which produces electronic equipment including terminal guidance system for the Boeing Bomarc, designed MMI to compress the time element involved in getting new military developments from drawings into weapons systems.

Dr. Patrick Conley, manager of Air Arm, said MMI will "minimize pre-production and production overtime;

Navy Carrier Veteran Gets New Aerojet Missile Post; Industry Looks To Services

Howard P. Mason, formerly Aerojet General Corporation's Coordinator of the Titan Program and more recently Executive Assistant in the company's Missile Range Division, has been appointed as Aerojet's Corporate Base Manager for the Pacific Missile Range at Vandenberg AFB, the Naval Missile Facility—Point Arguello, and range operations at the Navy's Missile Test Center, Point Mugu.

A native of Cleveland, and a graduate of Duke University, where he obtained an A.B. degree in Business Administration in 1939, he also holds an M.A. degree from the Harvard University School of Business. During WW II, he spent four and one-half years on aircraft carriers in the Atlantic and Pacific. In the Korean War, he spent two and one-half years as the Staff of Commander, Air Force, Pacific Fleet. He joined Aerojet in June 1956.

Walter C. Werner has been appointed Eastern Area Representative for the Motorola Military Electronics Division. Paul J. Sturm, Manager of Military Marketing for the Division, said. Mr. Werner, an Army Signal Corps veteran, will join with the present Motorola Representative, Irving Quay, to represent the Motorola Military Electronics Division at Ft Monmouth, N. J., and other neighboring military sites.

ADSID'S MISSION—A JOURNAL REPORT

The 14 February issue of The Journal will feature an exclusive report by Maj. Gen. Kenneth P. Bergquist, USAF, Commander, Air Defense Systems Integration Division, Laurence G. Hanscom Field, Mass.

A new Air Force management agency, ADSID has the mission of coordinating air defense planning, programming, and implementation.

General Bergquist's article is one in a continuing series of Journal Reports by top commanders on new developments in the Fighting Forces.

make possible earlier product delivery time; cut at least in half pre-production 'paperwork' processing time; eliminate all errors in such paperwork; help to minimize labor and materiel costs, and overall, provide better defense 'hardware' for fewer taxpayer dollars."

Under the conventional systems still prevalent throughout the defense industry, manufacturing information on a new product is passed from one operating section to another while manufacturing engineers, industrial engineers, inventory controllers, production schedulers, purchasing agents and accountants prepare for the new production.

Each department manually rewrites all of the basic information to include its own contribution and then passes this information on to the next section.

Under MMI, basic information is placed on perforated paper tape immediately after engineering drawings and specifications are issued. From this point on, data needed by each department are issued simultaneously on either tape or punched cards so that purchasing, for example, can begin to acquire materials while manufacturing is preparing to process these materials when they arrive.

J. M. Gruiteh, a colonel in WWII, has been appointed to the newly created post of Director of Government Products for ACF Industries, Inc. Henry A. Correa, Vice President of Marketing, said Colonel Gruiteh, who formerly held the position of Director of Defense products for ACF's American Car and Foundry division, will be responsible for coordinating all government product marketing activities for the company's six operating divisions, whose products encompass aircraft and missile components, electronic and electro-mechanical systems and heavy ordnance.

Charles P. Haber has been appointed Manager of the Southwestern Regional Field Engineering Office in Dallas of the Lord Manufacturing Co., producers of engineered systems for vibration and shock protection. He served in the Navy in WWII.

Donald Kirk, who served in the Navy from 1942-1953, has been named Senior Staff Engineer - Communications Engineering for the Philco Corporation's Government and Industrial Division, Philadelphia.

Stanley L. Haines has been appointed Manager, Government Marketing, and J. H. Watner, Assistant Manager, Government Marketing, for American Bosch Division, American Bosch Arma Corporation, Springfield, Mass., according to Harold R. Sennstrom, Vice President-Engineering and Sales for the Division. Mr. Haines was formerly Staff Assistant to the Vice President and Assistant Division Manager, in which capacity he was over-all coordinator of military projects. Mr. Watner came to American Bosch from American Machine and Foundry Co., Brooklyn, N. Y. He has served with the Signal Corps Agency as contracting officer involved in the procurement of research and production projects in the electro-mechanical, radar and fire control apparatus fields.

Air Force Vet Joins Con. Diesel Aircraft

Robert C. Sellers a WW II veteran of both the RAF and the U. S. Army Air Force, has been named general sales manager for the Aircraft Equipment Division of Consolidated Diesel Electric Corporation.

In announcing the appointment, J. L. Davis, general manager of the division, indicated that Sellers would coordinate sales of the company's full line of aircraft and missile ground support equipment to both the military and commercial markets. Prior to joining Con Diesel, Sellers was sales manager of the Avionics division of Bell Aircraft Corp.

Con Diesel's Aircraft Equipment Division manufactures such items as missile transporting and loading equipment, aircraft ground power units, jet engine starting apparatus, air conditioning units, passenger loading ramps and airport runway sweepers.



... War On Paper

Former Army Chief Signal Officer Elected Director; Other Retired "Keep Busy"

Maj. Gen. George I. Back, USA-Ret., has been elected a Director of the International Resistance Company, Philadelphia, where he has been Assistant to the President since retirement in 1955 as Chief Signal Officer. He was appointed Chief Signal Officer, UNC soon after the beginning of hostilities in Korea 1950, after duty since 1947 as Chief Signal Officer and Chief of Civil Communications Section to General of the Army Douglas MacArthur.

Brig. Gen. Hamilton D. South, USMC-Ret., has been made Director of Public Relations for Moore-McCormack Lines, Inc., 5 Broadway, New York 4, N. Y. The son of the late Col. H. D. South, USMC, he was graduated from Dartmouth College in 1930 and was commissioned a Second Lieutenant and designated a Naval Aviator in 1932. At the time of his retirement in 1958, he was Marine Corps Director of Information in Washington, D. C.

General South and his wife, the former Roslyn Walter of Harrisburg, Pa., have three children.

Col. George F. Hartman, USAF-Ret., has been appointed Vice-President in charge of Sales for Trad Electronics Corporation, Asbury Park, N. J., electronics manufacturer. A USMA graduate, he started his Air Corps career as a Second Lieutenant at Randolph Field, Tex., in 1932.

During WWII Colonel Hartman served in the CBI campaign with the 14th Air Force as second in command to Maj. Gen. Claire Chennault.

After WWII, Colonel Hartman was Air Force representative to Secretary of Defense Forrestal's Joint Army-Navy-Air Force Committee. He was assigned to the Turkish Air Force Mission and instructed at the Turkish Supreme Commander's course in Istanbul, Turkey.

Aviation Veteran Chosen Aide To Republic V.P.

Robert Kinkead, a veteran of the aviation industry, has been appointed Assistant to Ken Ellington, vice president for community relations of Republic Aviation Corporation, Long Island, N. Y. Formerly Assistant to Vice President L. L. Brabham, Mr. Kinkead served under the late general of the Air Force H. H. Arnold.

Prominent in industrial and military aviation, he was director of Republic's European Services for eight years before returning to the U. S. in 1958. While in Europe at the company's Paris headquarters he worked closely with the Mutual Defense Assistance Program, under which Republic's F-84 and RF-84 series aircraft were delivered to member nations of the North Atlantic Treaty Organization (NATO).

Singer Military Division Names Dallas Company

The Air Equipment Sales Co., 2608 Inwood Road, Dallas, has been appointed to handle Southwestern operations of the Singer Military Products Division.

Singer Manager Frederick W. Howells said Victor J. Sykes, head of the Dallas firm, will take charge of Singer Military business in the territory which includes Texas, Oklahoma, Arkansas, Louisiana, Kansas, and Kansas City, Mo.

Mr. Sykes for 15 years served Bendix Aviation Corporation as sales and service engineer for electric, electronic, and hydraulic equipment. He was in charge of these activities for Eclipse Pioneer Division of Bendix in the China-Burma-India theater during WWII and was later assigned by Bendix International Division to an area covering the Orient and the Pacific.

The Singer Military Products Division is engaged in research and development work for the Armed Forces and in manufacture of electronic and infrared systems as well as components for guided missiles.

key. He retired 30 June 1951 with over 20 years' service, serving as adviser and consultant to Seaboard & Western Airlines. He also served as director of aircraft and guided missiles at Yardney Electric Corp.

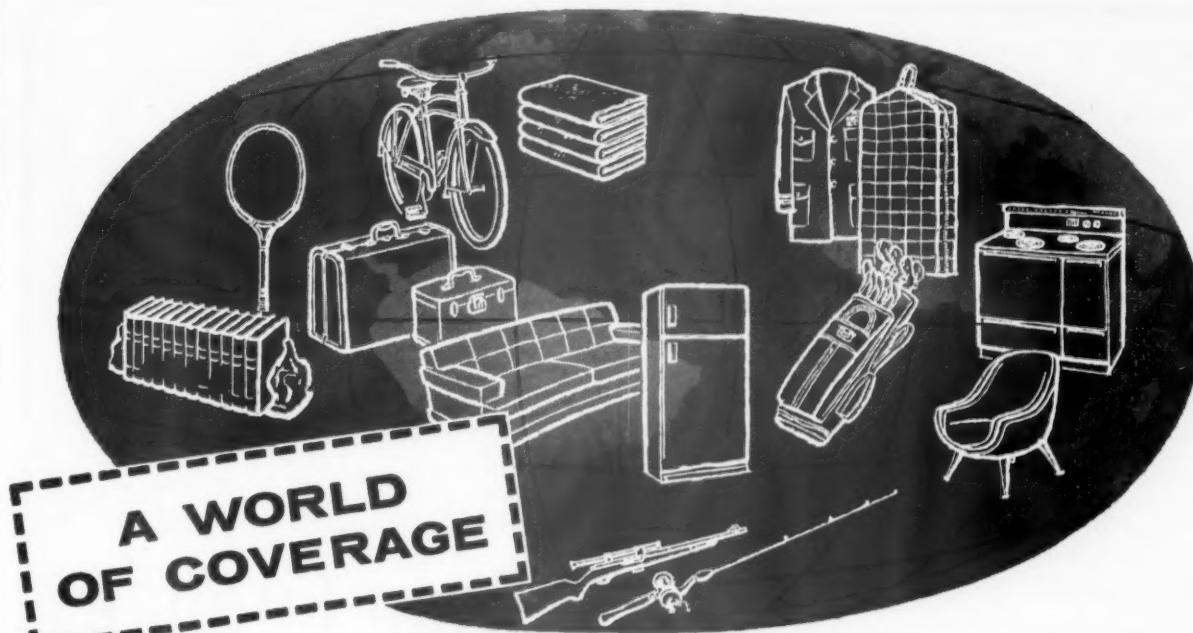
Trad Electronics Corp. is engaged in the design and manufacture of radio test equipment, signal generators, oscilloscopes, battery chargers and variable power supply equipment for the Armed Forces.

Maj. Robert L. Hawley, 43, G-2 section, Fourth Army headquarters, Ft. Sam Houston, Tex., has retired after 20 years service to engage in the real estate business. He and his wife, Doris, and daughter, Karin, reside at 715 Wayside, San Antonio.

Capt. Gilbert F. Van Zandt, USA-Ret., who left the Army 31 January at Ft. Holabird, Md., after 22 years service, has enrolled at the University of Florida in

pursuit of an engineering degree. He and his wife, Marie, have three children: Carol, 14; Gilbert, Jr., 8; and Gary, 2.

M/Sgt. William J. Blair has retired at Ft. Carson, Colo., as a lieutenant colonel after more than 20 years of service. He intends to continue his education at the University of Arkansas or the Missouri School of Mines to obtain a master's degree with the goal of teaching engineering.



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 Inactive but retaining commission (Membership in USAA must have been established while on extended active duty.)

AJ-7

Col. MacKusick Gets White Sands Post; Capt. Gralla Cited; Other Missile Man Notes

Col. Arthur MacKusick, former Eighth Army Deputy Ordnance Officer in Korea, is the new Integrated Range Mission Chief at the White Sands, N. M., Missile Range. He fills the slot left last July by Col. B. R. Lucak, who took command of Army missile facilities at the Pacific Missile Range. Lt. Col. Martin Cunningham, Acting Chief, resumes the post of Deputy Chief.

Colonel and Mrs. MacKusick have a daughter, Mary Elizabeth, and a son, 1st Lt. Arthur L. MacKusick, Jr., USMA '57, a member of the 82d Airborne Division, Ft. Bragg, N. C.

Capt. Arthur R. Gralla, USN, Bureau of Ordnance Surface Weapons Systems Director, has been awarded the Legion of Merit for service as commander of the USS Norton Sound during a series of "difficult missile tests of great importance" during 1958. RAdm. Paul D. Stroop, Chief of the Bureau, made the presentation 29 January.

Married to the former Mildred Charlotte Lesser of New York City and the father of two sons, Arthur, Jr., a Brown University student, and Richard, Captain Gralla resides at 3750 North Oakland Street, Arlington, Va.

Brig. Gen. Stephen M. Mellnik reports two major changes in staff assignments at the Army Air Defense School, Ft. Bliss, Tex. Col. Peter S. Peca was named Deputy Assistant Commandant and Col. Roger H. Holt was appointed Deputy for Plans and Operations.

Colonel Peca replaces Col. Julian S. Albergotti, who retired 31 January, after 30 years in the Army. Colonel Holt moved into position formerly occupied by Colonel Peca.

Second Lt. George S. Speidel, son of Brig. Gen. and Mrs. George S. Speidel, Commander of the 24th Infantry Divi-

sion Artillery, has graduated from the Army Ordnance Guided Missile School, Redstone Arsenal, Ala.

Lt. Col. Edward Lessowitz, Ordnance USA Continental Army Command, Ft. Monroe, Va., will be reassigned in June to the Ordnance Missile Command at Redstone Arsenal, Ala.

Anti-Tank Missile Lt.

Wins Patterson Award

Second Lt. Harry E. Warnberg, instructor on anti-tank guided missiles at the Army Infantry School, Ft. Benning, Ga., has been named the seventh winner of the Robert P. Patterson Memorial Award for the outstanding officer candidate.

The announcement was made by the New York Trust Company, which handles the \$16,000 trust fund which finances the grant.

Lieutenant Warnberg will receive the award 9 February from Secretary of Army Wilber M. Brucker in the Pentagon.

Maj. Gen. Paul L. Freeman, Jr., Infantry school Commandant, will attend the ceremony.

The award includes an illumination scroll and service pistol inscribed "Outstanding Officer Candidate 1958."

The trust fund, which finances the Patterson grant, was contributed into the Community Trust in 1952 by 120 friends of Judge Patterson, former Secretary of War and member of the U. S. Circuit Court of Appeals, who died in a plane crash at Elizabeth, N. J., in January 1952.

Quotes From The Hill

Commenting on fiscal '60 manpower plans in the House, Secretary of Defense McElroy said he believes "these levels are adequate to meet our commitments and our national objectives."

Admiral Arleigh Burke, Chief of Naval Operations, one of the most adamant critics of the Pentagon Reorganization Plan before it was approved by Congress, reported to the Senate that he has "a great deal of difficulty following the detailed work of the Joint Chiefs of Staff as it is now constituted."

General Randolph McCall Pate, Commandant of the Marine Corps, told Senators he "would hope" they would consider the possibility of restoring both Marine and Army manpower cuts. He said the size and composition of Marine landing teams will have to be cut under the budget program.

Airlift questions raised while General Maxwell D. Taylor was testifying brought this comment from the Army Chief of Staff: "I am personally not a great advocate for larger numbers of airlift, for example. I know I have been quoted as being in favor. I think quality is perhaps more important in our strategic mobility forces than numbers."

A strong pitch for improved housing and community facilities was made by General Thomas D. White, Air Force Chief of Staff. Discussing his reservations about the budget, he said, "A perennial source of reservation on my part is our public works programs. We have to put so much money into operational facilities, for operating the force, and for taking care of new weapons, that our people suffer for lack of community facilities, for housing, and with a new base, we have one now that we really don't have any place for the people to live half-way decently."

General Thomas Power, SAC Commander, said he would like to see faster build-up of airplanes and missiles. "We actually received more airplanes last year than we got rid of by retiring the B-36's, but the point is, your main reliance is on the B-47 fleet today. And this fleet is getting old, let's face it, and it will become obsolete. You have to replace it with B-52's, B-58's, or missiles, or all three." He said this is not being done fast enough, "I would like to see it done more rapidly."



Ryan Firebee jet drone missiles are flying longer, farther, higher, faster on target missions— and more of them "live" to fly another day.

For example, at Vincent Air Force Base recently, the 4750th Drone Squadron launched 44 Firebees *in a row*, which averaged one hour's flight duration each. And 39 of them—many after target "hits"—were recovered successfully for re-use!

Other Firebee firsts: the one that completed 19 missions; the one that flew 1 hour, 42½ minutes; the one that made a flight 152 miles away from ground control and returned to be recovered in a pre-selected area; the drones that regularly fly target missions at Mach .9; and the production "birds" that have flown above 50,000 feet.

An elusive, pilotless plane, the Ryan Firebee is the most widely used jet target in training operations... the most realistic stand-in for "enemy" aircraft. That's why the Firebee is used as the target for such weapons as the Air Force Falcon and Genie; Navy Sidewinder, Sparrow, and Terrier; and Army Nike. That's why the Firebee was the exclusive target drone used in the Air Force's recent Project William Tell to evaluate the combat readiness of America's air defense system.

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